Heavy Duty Connectors Housing

Heavy Duty Connectors / Housing

RockClassic series	
Overview	D.2 - D.3
RockClassic – for standard use	
Group size 1	D.4 - D.7
Group size 2	D.8 - D.9
Group size 3	D.10 - D.11
Group size 4	D.12 - D.17
Group size 5	D.18 - D.19
Group size 6	D.20 - D.25
Group size 7	D.26 - D.29
Group size 8	D.30 - D.35
Group size 9	D.36 - D.37
Group size 10	D.38 - D.42
Group size12	D.43
RockClassic Stainless – with co	prosion protection
Group size 2	D.44
Group size 3	D.44
Group size 4	D.45
Group size 5	D.46
Group size 6	D.46 - D.47
Group size 8	D.47 - D.48
Group size 10	D.48
Group size 12	D.49
RockStar series Overview	D.50 - D.51
RockStar Impact – for toughest	domando
Group size 1	D.52
Group size 3	D.53
Group size 4	D.54
Group size 6	D.55
Group size 8	D.56 - D.57
RockStar Shielded – with EMC-	-
Group size 1	D.58
Group size 3	D.59
Group size 4	D.60
Group size 6	D.61
Group size 8	D.62 - D.63
RockStar Impact XXL - with ma	ximum circuitry space
Group size 8	D.64
Group size 12	D.65
RockStar Shielded XXL – with n	naximum circuitry space
Group size 8	D.66
Group size 12	D.67
Material and a strength and a second strength	
Motor connection housings	
Group size 4	D.68

D

RockClassic series

RockClassic

- the solution for standard use

RockClassic Stainless – the version with corrosion protection







Weidmüller's RockClassic standard housings are robust enclosures made of aluminium die-casting or self-extinguishing thermoplastic (type HAD7).

They are available in different versions, with or without a fixed cover and with mobile protective covers.

RockClassic housings have metric or PG threads. Customers can use Weidmüller's specially developed PG-M Finder to identify every thread quickly and easily.

The black RockClassic Stainless housings with additionally hardened surface are ideal for particularly aggressive environmental and climatic conditions.

All metal parts consist of stainless steel to guarantee optimum corrosion protection.

Weidmüller also offers RockClassic housings with several cable entries as a standard feature.

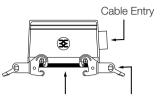
This means that different cables can be introduced individually into the housings, offering the user enhanced strain relief and greater tightness. This version is particularly recommended when using Weidmüller's modular system.

- Sizes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12
- Protection: IP65 / IP54 (plastic enclosure size 1)
- 2 types: high, low
- Fastening systems:
 - Side locking on top/bottom
 - End locking lever
 - Central lock in some cases
- Material: aluminium die-casting alloy
- Designs:
 - Silver-grey powder coating
 - Black corrosion protected

RockClassic series

Plug Hood Types

Plug hoods are used in most applications with the female inserts and the hot end of the connector. Modular connector inserts require a high configuration plug hoods.



Mating Side Locking Lever

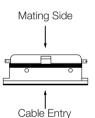
- Cable Entry



Side cable entry Side locking position Locking spigot Low construction



Side cable entry Center locking position One locking lever Low construction





Side cable entry End locking position Locking spigot High construction



Top cable entry Side locking position Two locking levers Low construction





Side cable entry Side locking position Two locking levers High construction



Top cable entry End locking position Locking spigot High construction



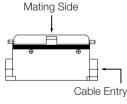
Center locking position



With locking spigot









One side cable entry With cover Side locking position With locking spigot High construction



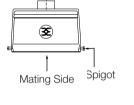
Top cable entry Without cover Side locking position With two locking levers High construction



One side cable entry Without cover Side locking position With two locking levers Low construction



Top cable entry Without cover End locking position With one locking lever High construction



Bulkhead Housings

Bulkhead housings are used for though panel bulkhead applications. Weidmüller supplies bulkhead housings with a gasket to create a seal between the panel cutout and the bulkhead housing. In addition, Weidmüller offers bulkhead housings with or without covers.

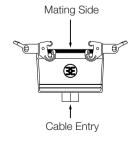
For measurements of the panel cutout, see the dimensional drawings and chart on the page XIV.

Base Housings

Base housing are used for surface mounting on a base plate. Weidmüller base housing are available for all pole numbers and group sizes and can have either one or two side-cable entries. Base housings are offered with or without covers.

Coupling Hoods

Coupling hoods, which are similar to plug hoods in almost every respect, are used with plug hoods to create a free standing coupling.



D

Housing, tops Size 1 Metal housing

Hood	HA-3 TWVL
Cable entry sideways	

0	-		Г	1	-
(\mathbf{E})	3		48		
A		25	4	4	
			1		-

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve		1xM20	10		1788810000
PG					
w. sleeve		1xPG11	10		1652480000
w. cable gland		1xPG11	10		1498600000

Hood

Cable entry on top





HA-3 TOVL

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		10		1788820000
PG					
w. sleeve	1xPG11		10		1652470000
w. cable gland	1xPG11		10		1498500000

Cable entry on top and on the side					
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model

Cover for plug-, coupling- hood, bulkhead-, base housing

	26.50	
Version	Qty.	Order No.
for bush insertion	10	1665750000
for pin insertion	10	1665740000

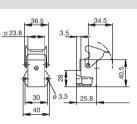
Housing, bottoms Size 1 Metal housing

Bulkhead housing		HA-3 AVL
Without cover		
	36.5 23.8 0 0 28 0 3.3	34.5 30 40 30 30 40
Version	Qty.	Standard model
	1	1497600000

Bulkhead housing

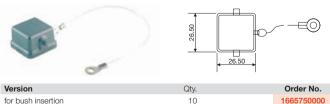
HA-3 AWVL





Version	Qty.	Standard model
	10	1497700000

Cover for plug-, coupling- hood, bulkhead-, base housing



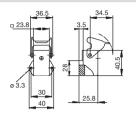
IOF DUSTFILISEFLIOFF	10	1005750000
for pin insertion	10	1665740000

D

Metal housing

Base housing HA-3 SVL Without cover



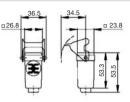


Housing, bottoms Size 1 Metal housing

Coupling hood

Standard version





HA-3 KVL

Metric version		Qty.	Tall model	Standard model
w. sleeve	1xM20	10		1788830000
PG				
w. sleeve	1xPG11	10		1652490000
w. cable gland	1xPG11	10		1497800000

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		10		1788840000
PG					
w. sleeve	1xPG11		10		1652500000
w. cable gland	1xPG11		10		1497900000

Heavy Duty Connectors Housimg

Cover for plug-, coupling- hood, bulkhead-, base housing

Version	Qty.	Order No.
for bush insertion	10	1665750000
for pin insertion	10	1665740000

Cover for plug-, coupling- hood, bulkhead-, base housing

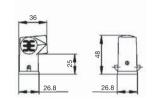
Version	Qty.	Order No.
for bush insertion	10	1665750000
for pin insertion	10	1665740000

Housing, tops Size 1 Plastic housing

D

Hood		
Cable entry sideways		





HAD-7 TWVL

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve		1xM20	10		1788510000
PG					
w. sleeve		1xPG11	10		1652400000
w. cable gland		1xPG11	10		1652390000

Hood







HAD-7 TOVL

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		10		1788520000
PG					
w. sleeve	1xPG11		10		1652380000
w. cable gland	1xPG11		10		1652370000

Cable entry or	n top and on	the side			
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model

Cover for plug-, coupling- hood, bulkhead-, base housing

	56.50	
Version	Qty.	Order No.
for bush insertion	10	1665770000
for pin insertion	10	1665760000

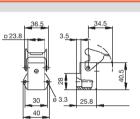
Housing, bottoms Size 1 Plastic housing

 Bulkhead housing
 HAD-7 AVL

 Without cover
 Image: Comparison of the second se



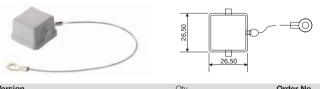
Bulkhead housing



HAD-7 AWVL

Version	Qty.	Standard model
	1	1652420000

Cover for plug-, coupling- hood, bulkhead-, base housing



Qty.	Order No.
10	1665770000
10	1665760000
	10

Plastic housing

Base housing HAD-7 SVL Without cover

Metric version		Qty.	Tall model	Standard model
w/o sleeve	1xM20	10		1788530000
PG				
w. sleeve	1xPG11	10		1652440000
w. cable gland	1xPG11	10		1652430000

Housing,	bottoms	Size	1

Plastic housing

Coupling hood Standard version

□ 26.8	34.5
	53.5 53.5 53.5
t t	

HAD-7 KVL

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		10		1788540000
PG					
w. sleeve	1xPG11		10		1652460000
w. cable gland	1xPG11		10		1652450000

Cover for plug-, coupling- hood, bulkhead-, base housing

Version	Qty.	Order No.
for bush insertion	10	1665770000
for pin insertion	10	1665760000

Cover for plug-, coupling- hood, bulkhead-, base housing

Version	Qty.	Order No.
for bush insertion	10	1665770000
for pin insertion	10	1665760000

Housing, tops Size 2

End locking, bottom

Hood	HA-10 / HAD-15 TSV
Cable entry sideways	

\bigcirc	8		*	
۲		-		
29.5			63]
		,	-	-

	Sta	Tall model [mm] ndard model [mm]	B = 67.3 B = 53.5		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM20	5		1788600000
w. sleeve		1xM25	5		1788590000
w/o sleeve		1xM20	5	1788860000	
w/o sleeve		1xM25	5	1788850000	
PG					
w. sleeve		1xPG16	5	1663850000	1663810000
w. cable gland		1xPG16	5	1663840000	1663800000
w. sleeve		1xPG21	5	1663870000	
w. cable gland		1xPG21	5	1663860000	

Hood Cable entry on top







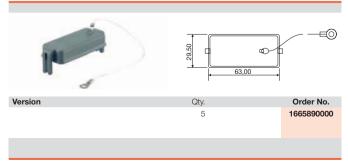
۲

29.5

	Sta	Tall model [mm] ndard model [mm]	B = 67.3 B = 53.5		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		5	1788880000	1788620000
w/o sleeve	1xM25		5	1788870000	1788610000
PG					
w. sleeve	1xPG16		5	1663970000	1663930000
w. cable gland	1xPG16		5	1663960000	1663920000
w. sleeve	1xPG21		5	1663990000	
w. cable gland	1xPG21		5	1663980000	

Cable entry on top and on the side						
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model	

Cover for hood

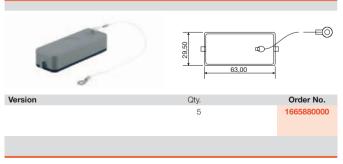


Housing, bottoms Size 2

End locking, bottom

			End locking, bottom		
	HA-10 / HA	D-15 TSVL	Bulkhead housing Without cover		HA-10 AVL
5					63 - 70 - 81
	Tall model	Standard model	Version	Qty.	Standard model
		1788600000		1	1664040000
		1788590000			
	1788860000 1788850000				
	1700030000				
	1663850000	1663810000			
	1663840000	1663800000			
	1663870000				
	1663860000				
	HA-10 / HA	D-15 TOVL	Bulkhead housing		HA-10 ADVL
	HA-10 / HA	D-15 TOVL	Bulkhead housing		HA-10 ADVL
.5		D-15 TOVL			HA-10 ADVL
0		÷		25 17.5 29.5 4.5 Qty.	
0	Tall model 1788880000	63 5tandard model 1788620000	with Cover	17.5 29.5 3 3 3 3 3 3 3 4.5 3 3 3 4.5	G3 70 81 Standard
0	Tall model	63 Standard model	with Cover	4.5	63 63 70 81 Standard model
0	Tall model 1788880000	63 5tandard model 1788620000	with Cover	4.5	63 63 70 81 Standard model
0	Tall model 1788880000	63 5tandard model 1788620000	with Cover	4.5	63 63 70 81 Standard model
0	Tall model 1788880000	63 5tandard model 1788620000	with Cover	4.5	63 63 70 81 Standard model
0	Tall model 1788880000 1788870000 1663970000 1663960000	63 Standard model 1788610000	with Cover	4.5	63 63 70 81 Standard model
0	Tall model 1788880000 1788870000 1663990000 1663990000	63 5tandard model 1788620000 1788610000 1788610000	with Cover	4.5	63 63 70 81 Standard model
0	Tall model 1788880000 1788870000 1663970000 1663960000	63 5tandard model 1788620000 1788610000 1788610000	with Cover	4.5	63 63 70 81 Standard model
0	Tall model 1788880000 1788870000 1663990000 1663990000	63 5tandard model 1788620000 1788610000 1788610000	with Cover	4.5	63 63 70 81 Standard model
0	Tall model 1788880000 1788870000 1663990000 1663990000	63 5tandard model 1788620000 1788610000 1788610000	with Cover	4.5	63 63 70 81 Standard model

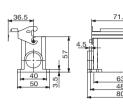
Cover for housing bottoms



End locking, bottom

Base housing HA-10 SVL Without cover

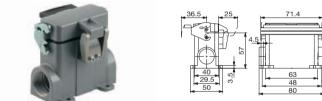




HA-10 SDVL

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM20	5		1788640000
w/o sleeve	2xM25	5		1788630000
PG				
w. sleeve	1xPG16	5		1664170000
w. cable gland	1xPG16	5		1664160000
w. sleeve	1xPG21	5		1664210000
w. cable gland	1xPG21	5		1664200000
w. sleeve	2xPG16	5		1664190000
w. cable gland	w. cable gland 2xPG16			1664180000

Base housing With cover



Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM20	5		1788660000
PG				
w. sleeve	1xPG16	5		1664410000
w. cable gland	1xPG16	5		1664400000

Cover for housing bottoms

Version	Qty.	Order No.
	5	1665880000

Housing, bottoms Size 2

End locking, bottom

Coupling hood HA-10 / HAD-15 KVL Standard version ۲ m 29.5 Tall model [mm] Standard model [mm] B = 62 B = 48 Metric version Entry sideways Standard model Entry on Qty. Tall model top 1xM25 1788670000 w/o sleeve 5 1788890000 PG w. cable gland 1xPG16 5 1664560000 1xPG21 2 1664630000 w. sleeve 1xPG21 2 1664620000 w. cable gland

Cover for housing bottoms

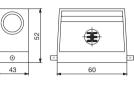
Version	Qty.	Order No.
	5	1665880000

Housing, tops Size 3

End locking, bottom

D

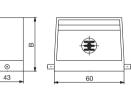
Hood	HB-6 / HBD-16 TSVL
Cable entry sideways	



	Sta	Tall model [mm] ndard model [mm]	B = 72 B = 52		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM20	10		1788100000
w/o sleeve		1xM20	10		1805930000
w. sleeve		1xM25	10		1788090000
w/o sleeve		1xM25	10	1787480000	
PG					
w. sleeve		1xPG13	5		1670530000
w. cable gland		1xPG13	5		1201900000
w. sleeve		1xPG16	5		1652520000
w. cable gland		1xPG16	5		1652510000
w. sleeve		1xPG21	5	1652560000	
w. cable gland		1xPG21	5	1652550000	
Hood				HB-6 / HB	D-16 TOVL

Cable entry on top

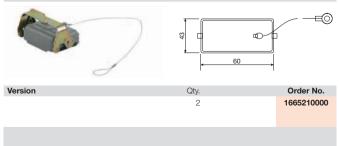




Tall model [mm] Standard model [mm] B = 72

	Sta	ndard model [mm]	B = 52		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		10		1788120000
w/o sleeve	1xM25		10	1787500000	1788110000
w/o sleeve	1xM32		10	1787490000	
PG					
w. sleeve	1xPG13		5		1670500000
w. cable gland	1xPG13		5		1201800000
w. sleeve	1xPG16		5		1652640000
w. cable gland	1xPG16		5		1652630000
w. sleeve	1xPG21		5	1652680000	
w. cable gland	1xPG21		5	1652670000	
Hood				HB-6 / H	BD-16 TVL
Cable entry or	top and on	the side			
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
	1xM32	2xM16	10	1851840000	

Cover	for hood	

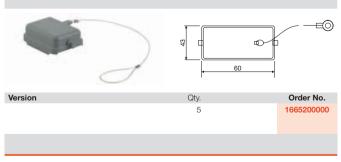


Housing, bottoms Size 3

End locking, bottom

Bulkhead housing Without cover		HB-6 AV
Version	Qty.	Standard model
	5	1202100000
Bulkhead housing		HB-6 ADV
		HB-6 ADV
Bulkhead housing with Cover	57.8	

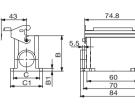
Cover for housing bottoms



End locking, bottom

Base housing Without cover





HB-6 / HBD-16 SVL

Tall model [mm] Standard model [mm]

 $\begin{array}{l} \mathsf{B} = 74 \; / \; \mathsf{B1} = 6 \; / \; \mathsf{C} = 45 \; / \; \mathsf{C1} = 58 \\ \mathsf{B} = 54 \; / \; \mathsf{B1} = 4.5 \; / \; \mathsf{C} = 40 \; / \; \mathsf{C1} = 54 \end{array}$

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM20	10		1788140000
w/o sleeve	2xM25	10	1787520000	1788130000
w/o sleeve	2xM32	10	1787510000	
50				

PG				
w. sleeve	1xPG16	5		1652750000
w. cable gland	1xPG16	5		1202200000
w. sleeve	2xPG16	5		1652760000
w. cable gland	2xPG16	5		1202300000
w. sleeve	1xPG21	5	1652820000	
w. cable gland	1xPG21	5	1652810000	
w. sleeve	2xPG21	5	1652840000	

Housing, bottoms Size 3

End locking, bottom

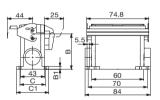
Coupling hood HB-6 / HBD-16 KVL Standard version ۲ m 43 Tall model [mm] Standard model [mm] B = 74.8 B = 54.8 Standard model Metric version Entry sideways Entry on Qty. Tall model top 1xM20 1837550000 w/o sleeve 5 PG w. sleeve 1xPG16 5 1653200000 w. cable gland 1xPG16 5 1202400000 1653230000 w. cable gland 1xPG21 5

D

Base housing With cover



HB-6 / HBD-16 SDVL



Tall model [mm] Standard model [mm]

B = 74 / B1 = 6 / C = 45 / C1 = 58 B = 54 / B1 = 4.5 / C = 40 / C1 = 54

Metric version		Qty.	Tall model	Standard model
w/o sleeve	1xM25	2	1787540000	1802240000
w/o sleeve	2xM20	10	1787530000	1788170000
w/o sleeve	2xM25	10		1788160000
PG				
w. sleeve	1xPG16	2		1652980000
w. cable gland	1xPG16	2	1653040000	1202600000
w. sleeve	2xPG16	2		1652990000
w. cable gland	2xPG16	2		1202700000

Cover for housing bottoms

Cover for housing	bottoms		Cover for housing	bottoms	
Version	Qty.	Order No.	Version	Qty.	Order No.
	5	1665200000		5	1665200000

Housing, tops Size 4

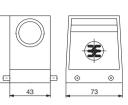
Side locking, bottom

D

Hood

HB-10 / HBD-24 TSVU Cable entry sideways





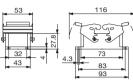
B = 72 Tall model [mm]

	Sta	ndard model [mm]	B = 52		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM20	10		1787560000
w. sleeve		1xM25	10		1787550000
w/o sleeve		1xM25	10	1787240000	
w/o sleeve		1xM32	10	1787230000	
PG					
w. sleeve		1xPG16	5		1654070000
w. cable gland		1xPG16	5		1204800000
w. sleeve		1xPG21	5	1654150000	1654090000
w. cable gland		1xPG21	5	1654140000	1654080000
w. sleeve		1xPG29	5	1654170000	
w. cable gland		1xPG29	5	1654160000	
Hood				HB-10 / HB	D-24 TOVU

Housing, bottoms Size 4 Side locking, bottom

Bulkhead housing HB-10 AVU Without cover





Version	Qty.	Standard model
	1	1205000000





æ Ð Ð 73

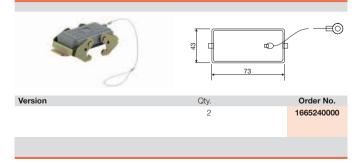
43

Tall model [mm] Standard model [mm] B = 72 B = 52

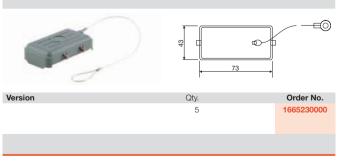
	old	inuaru mouer (mmj	D = 52		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		10		1787600000
w/o sleeve	1xM25		10	1787300000	1787590000
w/o sleeve	1xM32		10	1787290000	
PG					
w. sleeve	1xPG16		5		1654220000
w. cable gland	1xPG16		5		1204700000
w. cable gland	1xPG21		5	1654290000	1654230000
w. sleeve	1xPG21		5		1654240000
w. sleeve	1xPG29		5	1654320000	
w. cable gland	1xPG29		5	1654310000	
Hood HB-10 / HBD-24 TVU					
Cable entry on top and on the side					

Metric Entry on Entry sideways Qty. Tall model Standard top model version 1xM25 2xM16 10 1851850000

Cover for hood



Cover for housing bottoms



Side locking, bottom

Base housing



57.8	116
	5.5
	= 6 / C = 45 / C1 = 58 = 4.5 / C = 40 / C1 = 54

HB-10 / HBD-24 SVU

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM20	10		1787640000
w/o sleeve	2xM25	10	1787350000	1787630000
w/o sleeve	2xM32	10	1787360000	

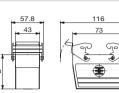
PG				
w. sleeve	1xPG16	2		1654370000
w. cable gland	1xPG16	2		1205100000
w. sleeve	2xPG16	2		1654380000
w. cable gland	2xPG16	2		1205200000
w. sleeve	1xPG21	2	1654430000	
w. cable gland	1xPG21	2	1654420000	
w. sleeve	1xPG29	2	1654470000	
w. sleeve	2xPG21	2	1654450000	
w. cable gland	2xPG21	2	1654440000	
w. cable gland	2xPG29	2	1654480000	

Housing, bottoms Size 4

Side locking, bottom

Coupling hood HB-10 / HBD-24 KVU Standard version 57.8 116 73 43





	Sta	Tall model [mm] ndard model [mm]	B = 74.8 B = 54.8		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		10		1787720000
w/o sleeve	1xM25		10	1787440000	1787710000
w/o sleeve	1xM32		10	1787430000	
PG					
w. sleeve	1xPG16		5		1654580000
w. cable gland	1xPG16		5		1205300000
w. cable gland	1xPG21		5	1654650000	1654590000
w. cable gland	1xPG29		5	1654670000	

Cover for housing bottoms

Cover for housing bottoms

Version	Qty.	Order No.	Version	Qty.	Order No.
	5	1665230000		5	1665230000

Housing, tops Size 4

End locking, bottom

le entry sideways	
	-

\bigcirc	ш		
•	- E		Þ
43		73]

HB-10 / HBD-24 TSVL

	Sta	Tall model [mm] ndard model [mm]	B = 72 B = 52		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM25	10		1787580000
w/o sleeve		1xM25	10	1787280000	
w/o sleeve		1xM32	10	1787270000	
PG					
w. sleeve		1xPG16	5		1655210000
w. cable gland		1xPG16	5		1206000000
w. sleeve		1xPG21	2	1655250000	
w. cable gland		1xPG21	2	1655240000	
w. sleeve		1xPG29	2	1655270000	
w. cable gland		1xPG29	2	1655260000	
Hood				HB-10 / HB	D-24 TOVL
Cable entry or	n top				

Housing, bottoms Size 4

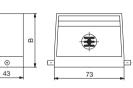
End locking, bottom

Bulkhead housing		HB-10 AVL
Without cover		
		73 73 83 93 93
Version	Qty.	Standard

Version	Qty.	Standard model
	5	1206100000







Tall model [mm] Standard model [mm] B = 72 B = 52

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM25		10	1787340000	1787620000
w/o sleeve	1xM32		10	1787330000	
PG					
w. sleeve	1xPG16		5		1655320000
w. cable gland	1xPG16		5		1205900000
w. sleeve	1xPG21		2	1655360000	
w. cable gland	1xPG21		2	1655350000	
w. sleeve	1xPG29		2	1655380000	
w. cable gland	1xPG29		2	1655370000	
Cable entry on	top and on	the side			

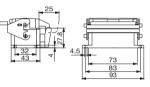
Cable entry	Cable entry on top and on the side							
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model			

Bulkhead housing

with Cover

HB-10 ADVL



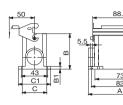


Version	Qty.	Standard model
	1	1206500000

End locking, bottom

Base housing Without cover





HB-10 / HBD-24 SVL

Tall model [mm] Standard model [mm]

B = 74 / B1 = 6 / C = 45 / C1 = 58 B = 57 / B1 = 4.5 / C = 40 / C1 = 54

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM20	10		1787660000
w/o sleeve	2xM25	10	1787380000	1787650000
w/o sleeve	2xM32	10	1787370000	

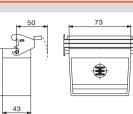
PG				
w. sleeve	1xPG16	2		1655460000
w. cable gland	1xPG16	2		1206200000
w. sleeve	2xPG16	2		1655470000
w. cable gland	2xPG16	2		1206300000
w. cable gland	1xPG21	2	1655510000	
w. cable gland	1xPG29	2	1655550000	

Housing, bottoms Size 4

End locking, bottom

Coupling hood





HB-10 / HBD-24 KVL

	Sta	Tall model [mm] ndard model [mm]	B = 54.8		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		10		1787740000
w/o sleeve	1xM25		10	1787460000	1787730000
w/o sleeve	1xM32		10	1787450000	
PG					
w. sleeve	1xPG16		2		1655890000
w. cable gland	1xPG16		2		1655880000
w. cable gland	1xPG21		2		1655900000

۵

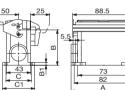
D

Heavy Duty Connectors Housimg

Base housing

With cover





HB-10 / HBD-24 SDVL

Tall model [mm] Standard model [mm]

 $\begin{array}{l} \mathsf{B} = 74 \; / \; \mathsf{B1} = 6 \; / \; \mathsf{C} = 45 \; / \; \mathsf{C1} = 58 \\ \mathsf{B} = 57 \; / \; \mathsf{B1} = 4.5 \; / \; \mathsf{C} = 40 \; / \; \mathsf{C1} = 54 \end{array}$

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM20	10	1787420000	1787700000
w/o sleeve	2xM25	10	1787410000	1787690000
PG				
w. sleeve	1xPG16	2		1655670000
w. cable gland	1xPG16	2	1655720000	1206600000
w. sleeve	2xPG16	2		1655680000
w. cable gland	2xPG16	2		1206700000

Top Size 4

Side locking, top

Cable entry sid	entry sideways					Without cover	
F	-	P	43		73 116		1
		Tall model [mm] andard model [mm]	B = 72 B = 52	Toll as a dat	Ohan dand	N	
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model	Metric version	
w. sleeve		1xM25	10		1787570000		
w/o sleeve		1xM25	10	1787260000			
w/o sleeve		1xM32	10	1787250000			
		-					
PG							
w. sleeve		1xPG16	5		1654750000		
w. cable gland		1xPG16	5		1205500000		
		1xPG21	2	1654790000			
w. sleeve		1xPG21	2	1654780000			
w. sleeve w. cable gland		IN OLI					
		1xPG29	2	1654810000			
w. cable gland			2 2	1654810000 1654800000			
w. cable gland w. sleeve		1xPG29	2		D-24 TOVO	Base housing	
w. cable gland w. sleeve w. cable gland	n top	1xPG29	2	1654800000	D-24 TOVO	Base housing Without cover	
w. cable gland w. sleeve w. cable gland Hood		1xPG29	2	1654800000 HB-10 / HB			Tall model [mm] Standard model [mm]
w. cable gland w. sleeve w. cable gland Hood Cable entry or	Sta Entry on	1xPG29 1xPG29	2	1654800000 HB-10 / HB	73 116 Standard	Without cover	Standard model [mm] y on Entry
w. cable gland w. sleeve w. cable gland Hood Cable entry or	Sta Entry on top	1xPG29 1xPG29 Tall model [mm] andard model [mm]	2 B = 72 B = 52 Qty.	1654800000 HB-10 / HB	73 116 Standard model	Without cover	Standard model [mm] y on Entry sideways
w. cable gland w. sleeve w. cable gland 1000 Cable entry or Cable entry or Wetric version w/o sleeve	Star Entry on top 1xM25	1xPG29 1xPG29	2 B = 72 B = 52 Qty. 10	165480000 HB-10 / HB	73 116 Standard	Without cover	Standard model [mm] y on Entry sideways 2xM20
w. cable gland w. sleeve w. cable gland Hood Cable entry or	Sta Entry on top	1xPG29 1xPG29	2 B = 72 B = 52 Qty.	1654800000 HB-10 / HB	73 116 Standard model	Without cover	Standard model [mm y on Entry sideways
w. cable gland w. sleeve w. cable gland 1000 Cable entry or Cable entry or Wetric version w/o sleeve	Star Entry on top 1xM25	1xPG29 1xPG29	2 B = 72 B = 52 Qty. 10	165480000 HB-10 / HB	73 116 Standard model	Without cover	Standard model [mm y on Entry sideways 2xM20
w. cable gland w. sleeve w. cable gland 1000 Cable entry or Cable entry or Wetric version w/o sleeve	Star Entry on top 1xM25	1xPG29 1xPG29	2 B = 72 B = 52 Qty. 10	165480000 HB-10 / HB	73 116 Standard model	Without cover	Standard model [mm y on Entry sideways 2xM20
w. cable gland w. sleeve w. cable gland 1000 Cable entry or Cable entry or Wetric version w/o sleeve w/o sleeve	Star Entry on top 1xM25	1xPG29 1xPG29	2 B = 72 B = 52 Qty. 10	165480000 HB-10 / HB	73 116 Standard model	Without cover Without cover Wetric version top w/o sleeve w/o sleeve	Standard model [mm y on Entry sideways 2xM20
w. cable gland w. sleeve w. cable gland 1000 Cable entry or Cable entry or Wetric version w/o sleeve w/o sleeve PG	Sta Entry on 1×M25 1×M32	1xPG29 1xPG29	2 B = 72 B = 52 Qty. 10 10	165480000 HB-10 / HB	73 73 116 Standard model 1787610000	Without cover Without cover Wetric Metric version top w/o sleeve w/o sleeve w/o sleeve	Standard model [mm y on Entry sideways 2xM20 2xM25
w. cable gland w. sleeve w. cable gland 1000 Cable entry or Cable entry or W/o sleeve w/o sleeve w/o sleeve w/o sleeve	Sta Entry on 1×M25 1×M32	1xPG29 1xPG29	2 B = 72 B = 52 Qty. 10 10	165480000 HB-10 / HB	Standard model 1787610000	Without cover Without cover Wetric version Entry w/o sleeve w/o sleeve w/o sleeve Wo sleeve	Standard model mm y on Entry sideways 2xM20 2xM25 1xPG16
w. cable gland w. sleeve w. cable gland 1000 Cable entry or Cable entry or Would for the state of the state version w/o sleeve w/o sleeve w. sleeve w. cable gland	sta Entry on 1xM25 1xM32 1xPG16 1xPG16	1xPG29 1xPG29	2 B = 72 B = 52 Cty. 10 10	1654800000 HB-10 / HB	Standard model 1787610000	Without cover Without cover Wetric version Entry w/o sleeve w/o sleeve	Standard model [mm y on Entry sideways 2xM20 2xM25 2xM25 1xPG16 1xPG16

HB-10 / HBD-24 TSVO

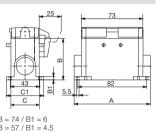
Buttom Size 4 Side locking, top

Bulkhead housing

in m.		73 () () () () () () () () () ()
ric sion	Qty.	Standard model
	1	1205600000

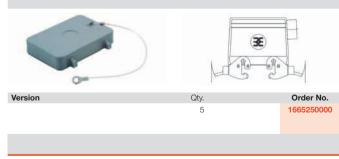


HB-10 ADVO



	otalidald model [mm]		D = 517 L	1 = 4.5	
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve		2xM20	10	1787400000	1787680000
w/o sleeve		2xM25	10	1787390000	1787670000
PG					
w. sleeve		1xPG16	2		1654990000
w. cable gland		1xPG16	2	1655050000	1205700000
w. sleeve		2xPG16	2		1655000000
w. cable gland		2xPG16	2	1655090000	1205800000
w. cable gland		2xPG29	1	1655110000	

Cover for hood



D

D

Housing, tops Size 5

End locking, bottom

D

Hood	HA-16 / HAD-25 TSVL
Cable entry sideways	

Tall model [mm]

\bigcirc	m		
•	 E	dp	
29.5		79	

	Sta	ndard model [mm]	B = 58.3		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM20	5		1804620000
w. sleeve		1xM25	5		1788740000
w/o sleeve		1xM20	5	1788680000	
w/o sleeve		1xM25	5	1788690000	
PG					
w. sleeve		1xPG16	5	1664730000	1664690000
w. cable gland		1xPG16	5	1664720000	1664680000
w. sleeve		1xPG21	5	1664750000	
w. cable gland		1xPG21	5	1664740000	

B = 72.3

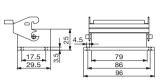
Without cover



Housing, bottoms Size 5

End locking, bottom

Bulkhead housing



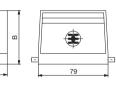
HA-16 AVL

Version	Qty.	Standard model
	1	1664920000

Hood Cable entry on top







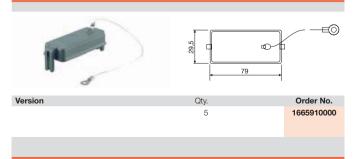
Tall model [mm] B = 72.3

۲ 29.5

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM20		5	1788710000	1804680000
w/o sleeve	1xM25		5	1788700000	1788750000
PG					
w. sleeve	1xPG16		5		1664810000
w. cable gland	1xPG16		5	1664840000	1664800000
w. sleeve	1xPG21		5	1664870000	
w. cable gland	1xPG21		5	1664860000	

Cable entry or	n top and on	the side			
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model

Cover for hood



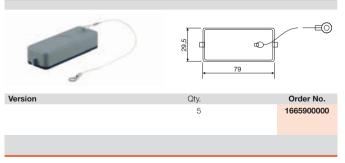
Bulkhead housing with Cover

HA-16 ADVL



Version	Qty.	Standard model
	1	1664940000

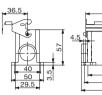
Cover for housing bottoms

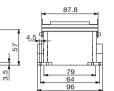


End locking, bottom

Base housing HA-16 SVL Without cover







HA-16 SDVL

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM20	5		1788770000
w/o sleeve	2xM25	5		1788760000
PG				
w. sleeve	1xPG16	5		1665050000
w. cable gland	1xPG16	5		1665040000
w. sleeve	1xPG21	5		1665090000
w. cable gland	1xPG21	5		1665080000
w. sleeve	2xPG16	2		1665070000
w. cable gland	2xPG16	2		1665060000
w. cable gland	2xPG21	2		1665100000

Base housing With cover



Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM20	5		1788790000
PG				
w. cable gland	1xPG16	2		1665280000
w. cable gland	2xPG16	2		1665300000
w. cable gland	2xPG21	2		1665340000

Cover for bousing bettoms

Cover for housing bo	ttoms	
Version	Qty.	Order No.
	5	1665900000

Housing, bottoms Size 5 End locking, bottom

Coupling hood HA-16 / HAD-25 KVL Standard version ۲ ш 29.5 Tall model [mm] Standard model [mm] B = 67 B = 53 Metric version Standard model Entry sideways Entry on Qty. Tall model top 1xM25 1788800000 w/o sleeve 5 1788720000 w/o sleeve 1xM20 5 1788730000 PG w. sleeve 1xPG16 5 1665450000 w. cable gland 1xPG16 5 1665480000 1665440000 w. cable gland 1xPG21 2 1665500000

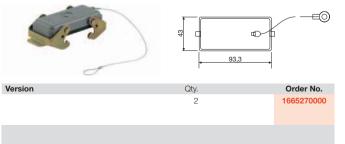
Cover for housing bottoms

Version	Qty.	Order No.
	5	1665900000

Heavy Duty Connectors Housimg

Housing, tops Size 6 Side locking, bottom

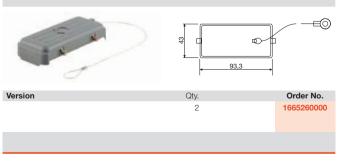
Cable entry sid	deways				
	B		m		93.3 •
		Tall model [mm] ndard model [mm]	B = 76 B = 61		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standar model
w. sleeve		1xM25	5		17881800
w/o sleeve		1xM25	5	1787010000	
w/o sleeve		1xM32	5	1787000000	
PG					
w. sleeve		1xPG21	5	1656520000	16564800
w. cable gland		1xPG21	5	1656510000	12084000
w. sleeve		1xPG29	5	1656540000	
w. cable gland		1xPG29	5	1656530000	
L a s al				HB-16 / HB	D-40 TC
Hood Cable entry on	top		й		
	top			43	
		Tall model [mm] ndard model [mm]	<u>م</u>	43	
			B = 76		© © ©
Cable entry on	Sta Entry on	ndard model [mm] Entry	B = 76 B = 61	43	
Cable entry on	Star Entry on top	ndard model [mm] Entry	B = 76 B = 61 Qty.	43 J	© © ©
Cable entry on Metric version w/o sleeve	Sta Entry on top 1xM25	ndard model [mm] Entry	B = 76 B = 61 Qty.	43 Tall model	© © ©
Cable entry on Metric version w/o sleeve	Sta Entry on top 1xM25	ndard model [mm] Entry	B = 76 B = 61 Qty.	43 Tall model	© © ©
Cable entry on Metric version w/o sleeve w/o sleeve	Sta Entry on top 1xM25	ndard model [mm] Entry	B = 76 B = 61 Qty.	43 Tall model	© © ©
Cable entry on Metric version w/o sleeve w/o sleeve w. sleeve w. sleeve w. cable gland	sta Entry on top 1xM25 1xM32 1xPG21 1xPG21	ndard model [mm] Entry	B = 76 B = 61 Qty. 5 5	Tall model 1787070000 1787060000 1656630000 1656620000	© 0 93.3 Standar 17882100
Cable entry on Metric version w/o sleeve w/o sleeve w. o sleeve w. cable gland w. sleeve	Sta Entry on top 1×M25 1×M32 1×PG21 1×PG21 1×PG29	ndard model [mm] Entry	B = 76 B = 61 Qty. 5 5 5	Tall model 1787070000 1787060000 1656630000 1656620000 1656650000	© 0 93.3 Standar 17882100
Cable entry on Metric version w/o sleeve w/o sleeve w. sleeve w. sleeve w. cable gland	sta Entry on top 1xM25 1xM32 1xPG21 1xPG21	ndard model [mm] Entry	B = 76 B = 61 Qty. 5 5	Tall model 1787070000 1787060000 1656630000 1656620000	© 0 93.3 Standar 17882100
Cable entry on Metric version w/o sleeve w/o sleeve w. cable gland w. sleeve w. cable gland	Sta Entry on top 1×M25 1×M32 1×PG21 1×PG21 1×PG29	ndard model [mm] Entry	B = 76 B = 61 Qty. 5 5 5	Tall model 1787070000 1787060000 1656630000 1656650000 1656640000	© 0 93.3 Standau model 17882100 16565900 12083000
Cable entry on Metric version w/o sleeve w/o sleeve w/o sleeve w. cable gland w. sleeve w. cable gland w. sleeve w. cable gland	Sta Entry on top 1xM25 1xM32 1xPG21 1xPG29 1xPG29	ndard model [mm] Entry sideways	B = 76 B = 61 Qty. 5 5 5	Tall model 1787070000 1787060000 1656630000 1656620000 1656650000	© 0 93.3 Standau model 17882100 16565900 12083000
Cable entry on Metric version w/o sleeve w/o sleeve w. cable gland w. sleeve w. cable gland w. sleeve w. cable gland cable entry on	sta Entry on top 1xM25 1xM32 1xM32 1xPG21 1xPG21 1xPG29 1xPG29	ndard model [mm] Entry sideways	B = 76 B = 61 Qty. 5 5 5 5 5	Tall model 1787070000 1787060000 1656630000 1656650000 1656640000 1656640000 HB-16 / H	© 0 93.3 Standaa model 17882100 16565900 12083000
Cable entry on Metric version w/o sleeve w/o sleeve w/o sleeve w. cable gland w. sleeve w. cable gland w. sleeve w. cable gland	Sta Entry on 1xM25 1xM32 1xM32 1xPG21 1xPG29 1xPG29 1xPG29 1xPG29 1xPG29 1xPG29	ndard model [mm] Entry sideways the side Entry	B = 76 B = 61 Qty. 5 5 5	Tall model 1787070000 1787060000 1656630000 1656650000 1656640000	© 0 93.3 Standar 16565900 12083000 12083000 BD-40 1 Standar
Cable entry on Metric version w/o sleeve w/o sleeve w. sleeve w. cable gland w. sleeve w. cable gland w. sleeve w. cable gland d m. sleeve	sta Entry on top 1xM25 1xM32 1xM32 1xPG21 1xPG21 1xPG29 1xPG29	ndard model [mm] Entry sideways	B = 76 B = 61 Qty. 5 5 5 5 5	Tall model 1787070000 1787060000 1656630000 1656650000 1656640000 1656640000 HB-16 / H	© (0 93.3 Standal mode 17882100 16565900 12083000 12083000 12083000 12083000 12083000
Cable entry on Metric version w/o sleeve w/o sleeve w. sleeve w. cable gland w. sleeve w. cable gland w. sleeve w. cable gland d m. sleeve	Entry on 1xM25 1xM32 1xPG21 1xPG29 1xPG29 1xPG29 1xPG29 1xPG29 1xPG29 1xPG29 1xPG29	ndard model [mm] Entry sideways the side Entry sideways	B = 76 B = 61 Qty. 5 5 5 5 5	Tall model 1787070000 1787060000 1656630000 1656650000 1656640000 1656640000 HB-16 / H	© 0 93.3 Standau model 17882100 16565900 12083000



Housing, bottoms Size 6 Side locking, bottom

		Side locking, bottom		
IB-16 / HB	D-40 TSVU	Bulkhead housing		HB-16 AVU
	0 0 93.3	Without cover		136.5 13
Tall model	Standard model	Version	Qty.	Standard model
			1	1208600000
1787010000	1788180000		I	1208600000
1787000000				
1101000000				
1656520000	1656480000			
1656510000	1208400000			
1656540000				
1656530000				
B-16 / HB	D-40 TOVU			
	 ◆ 			
43	93.3			
Tall model	Standard			
Tall model	model			
1787070000	1788210000			
1787060000				
1656630000	1656590000			
1656620000	1208300000			
1656650000				
1656640000				
UD 16 / U				

Cover for housing bottoms



Side locking, bottom

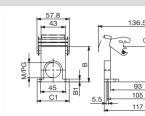
Base housing Without cover

w. sleeve

w. cable gland

w. cable gland





Tall model [mm] Standard model [mm]

1xPG29

1xPG29

2xPG29

B = 84 / B1 = 6 / C1 = 58 B = 64 / B1 = 4.5 / C1 = 57

Metric version		Qty.	Tall model	Standard model
w/o sleeve	1xM25	2		1802250000
w/o sleeve	2xM25	5	1787120000	1788240000
w/o sleeve	2xM32	5	1787110000	
PG				
w. sleeve	1xPG21	2		1656720000
w. cable gland	1xPG21	2	1656780000	1208700000
w. sleeve	2xPG21	2	1656810000	1656730000
w. cable gland	2xPG21	2	1656800000	1208800000

2

2

2

1656830000

1656820000

1656840000

Housing, bottoms Size 6

Side locking, bottom

HB-16 / HBD-40 SVU Coupling hood HB-16 / HBD-40 KVU Standard version 57.8 136.5 93.3 43 Ge Tall model [mm] Standard model [mm] B = 78.8 B = 63.8 Standard model Entry sideways Metric Entry on Qty. Tall model version top w/o sleeve 1xM25 5 1787200000 1788280000 w/o sleeve 1xM32 5 1787190000 PG w. sleeve 1xPG21 2 1657310000 1657270000 1xPG21 1657300000 w. cable gland 2 1208900000 w. cable gland 1xPG29 2 1657320000

Housimg

Cover for housing bottoms

Cover for housing bottoms

Version	Qty.	Order No.	Version	Qty.	Order No.
	2	1665260000		2	1665260000

Housing, tops Size 6 End locking, bottom

Hood	HB-16 / HBD-40 TS
Cable entry sideways	

\bigcirc				
J	в			
۲		-		Þ
43			93.3	

	Sta	Tall model [mm] ndard model [mm]	B = 76 B = 61		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM25	5		1788200000
w/o sleeve		1xM32	5	1787040000	1804640000
w/o sleeve		1xM40	10		1804650000
w/o sleeve		1xM25	5	1787050000	
PG					
w. sleeve		1xPG21	5	1657890000	1657850000
w. cable gland		1xPG21	5	1657880000	1209600000
w. sleeve		1xPG29	5	1657910000	
w. cable gland		1xPG29	5	1657900000	

Housing, bottoms Size 6

End locking, bottom

HB-16 / HB	D-40 TSVL	Bulkhead housing		HB-16 AVL
		Without cover		
	93.3			93.3 103 113
Tall model	Standard model	Version	Qty.	Standard model
	1788200000		1	1209700000
1787040000	1804640000			
	1804650000			
1787050000				
1657890000	1657850000			
1657880000	1209600000			
1657910000				
1657900000				
HB-16 / HB	D-40 TOVL	Bulkhead housing		HB-16 ADVL

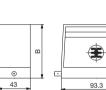


Version	Qty.	Standard model
	1	1210100000

D

Hood Cable entry on top





model	[mm]
model	[mm]

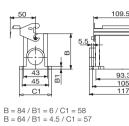
	1xM25	1xM16, 1xM32	5	1851880000	
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
Cable entry on	top and on	the side			
Hood				HB-16 / H	IBD-40 TVL
w. cable gland	1xPG29		5	1658010000	
w. sleeve	1xPG29		5	1658020000	
w. cable gland	1xPG21		5	1657990000	1209500000
w. sleeve	1xPG21		5	1658000000	1657960000
PG					
	DE		10		
w/o sleeve	1xM32		10	1787100000	1804630000
w/o sleeve	1xM25		5		1788230000
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
	Sta	Tall model [mm] ndard model [mm]	B = 76 B = 61		

/L			

End locking, bottom

Base housing Without cover





HB-16 / HBD-40 SVL

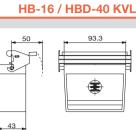
Tall model [mm] Standard model [mm]

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM25	5	1787140000	1788250000
w/o sleeve	1xM32	5	1804660000	
w/o sleeve	1xM32	5	1787130000	

w. sleeve 1xPG21 2 w. cable gland 1xPG21 2 w. sleeve 2xPG21 2 w. cable gland 2xPG21 2					PG
w. sleeve 2xPG21 2 w. cable gland 2xPG21 2	1658110000		2	1xPG21	w. sleeve
w. cable gland 2xPG21 2	1209800000		2	1xPG21	w. cable gland
	1658120000		2	2xPG21	w. sleeve
	1209900000		2	2xPG21	w. cable gland
w. cable gland 1xPG29 2 1658200000		1658200000	2	1xPG29	w. cable gland

Housing, bottoms Size 6 End locking, bottom

Coupling hood Standard version



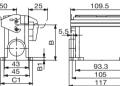
	Sta	Tall model [mm] ndard model [mm]	B = 78.5 B = 63.5		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM25		5	1787220000	1788290000
w/o sleeve	1xM32		5	1787210000	
PG					
w. cable gland	1xPG21		2		121000000
w. sleeve	1xPG21		2	1658570000	
w. cable gland	1xPG29		2	1658580000	

m

Base housing

With cover





HB-16 / HBD-40 SDVL

Tall model [mm] Standard model [mm]

B = 84 / B1 = 6 / C1 = 58 B = 64 / B1 = 4.5 / C1 = 57

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM25	5	1787180000	1788270000
w/o sleeve	2xM32	5	1787170000	
PG				
w. sleeve	1xPG21	2	1658400000	1658320000
w. cable gland	1xPG21	2	1658370000	1210200000
w. sleeve	2xPG21	2		1658330000
w. cable gland	2xPG21	2	1658410000	1210300000
w. cable gland	2xPG29	2	1658430000	

D.23

Top Size 6

Hood

Side locking, top

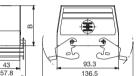
Cable entry sideways

D

A A	1 2 2 4		43		93.3 136.5	
	Sta	Tall model [mm] ndard model [mm]	B = 76 B = 61			
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model	
w. sleeve		1xM25	5		1788190000	
w/o sleeve		1xM25	5	1787030000		
w/o sleeve		1xM32	5	1787020000		
PG						
w. sleeve		1xPG21	2	1657420000	1657380000	
w. cable gland		1xPG21	2	1657410000	1209100000	
w. cable gland		1xPG29	2	1657430000		
Hood				HB-16 / HB	D-40 TOVO	

Cable entry on top

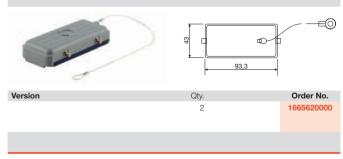




HB-16 / HBD-40 TSVO

	Sta	Tall model [mm] ndard model [mm]	B = 76 B = 61		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM25		5	1787090000	1788220000
w/o sleeve	1xM32		5	1787080000	
PG					
w. sleeve	1xPG21		2		1657490000
w. cable gland	1xPG21		2	1657520000	1209000000
w. sleeve	1xPG29		2	1657550000	
w. cable gland	1xPG29		2	1657540000	

Cover for hood



Buttom Size 6 Side locking, top

Bulkhead housing	HB-16 ADVO
Without cover	
1. 1.	25 93.3 • 93.3 • • • • • • • • • • • • • • • • •

tric sion Qty. Standard model 1209200000 1

Top Size 6

Hood

Metric version

PG

w. cable gland

w. cable gland

Entry on top

Entry sideways

1xPG21

1xPG29

Central lock, top

Cable entry sideways

HBD-40 TSVZ

•

(-93

Standard model

33.5

Tall model

1658680000

1658700000

Qty.

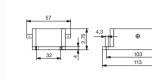
2

D-40 TSVZ Bulkhead housing Without cover



Buttom Size 6

Central lock, top



Metric Qty. Standard model 1 1611360000

Base housing Without cover

HB-16 / HBD-40 SVZ



55 9 9 45 55 0 105 105 105 105

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
PG					
w. sleeve		1xPG21	2		1600610000
w. cable gland		2xPG21	2		1658870000

HB-16 AVZ

Housing, tops Size 7

Side locking, bottom



Entry on top

Entry sideways

1xM25

1xM32

1xPG21

1xPG21

1xPG29

1xPG29

Qty.

5

5

2

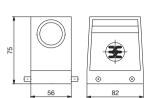
2

2

2

75

56



Tall model

HA-32 TSVU

Standard model

1787960000

1787950000

1665670000

1665680000

HA-32 TOVU

1665 1665690000

Side locking, bottom

Without cover

Bulkhead housing

Housing, bottoms Size 7

	66	124.5
		1920
	# #	524
C	42	4.3 82

HA-32 AVU

Version	Qty.	Standard model
	1	1665860000

)	

PG w. sleeve

w. cable gland w. sleeve w. cable gland

Metric version

w/o sleeve

w/o sleeve

Hood



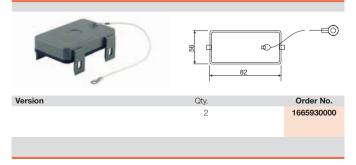




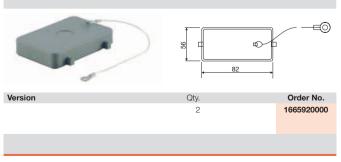
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM25		5		1788000000
w/o sleeve	1xM32		5		1787990000
PG					
w. sleeve	1xPG21		2		1665790000
w. cable gland	1xPG21		2		1665780000
w. sleeve	1xPG29		2		1665810000
w. cable gland	1xPG29		2		1665800000

Cable entry on top and on the side						
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model	

Cover for hood



Cover for housing bottoms



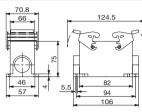
D.26 Weidmüller 🕉

Side locking, bottom

Base housing

Without cover





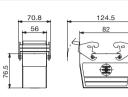
HA-32 SVU

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2×M20	5		1788040000
w/o sleeve	2xM32	5		1788030000
PG				
w. cable gland	1xPG21	2		1665960000
w. sleeve	1xPG29	2		1666010000
w. cable gland	1xPG29	2		1666000000
w. cable gland	2xPG21	2		1665980000
w. cable gland	2xPG29	2		1666020000

Housing,	bottoms	Size	7
Side locking	, bottom		

Coupling hood





Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM25		5		1788080000
w/o sleeve	1xM32		5		1788070000
PG					
w. cable gland	1xPG21		2		1666120000
w. cable gland	1xPG29		2		1666140000

HA-32 KVU

Cover for housing bottoms

eerer for fieldeling bet	tonno	
Version	Qty.	Order No.
	2	1665920000

Cover for housing bottoms

Version	Qty.	Order No.
	2	1665920000

Top Size 7

Hood

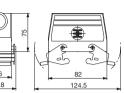
Side locking, top

Cable entry sideways

D

HA-32 TSVO

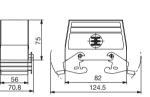




Metric version Qty. Standard model Entry on top Entry sideways Tall model 1787980000 w/o sleeve 1xM25 5 w/o sleeve 1xM32 5 1787970000 PG w. cable gland 1xPG21 2 1666240000 w. sleeve 1xPG29 1666270000 2 w. cable gland 1xPG29 2 1666260000

Hood





HA-32 TOVO

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM25		5		1788020000
w/o sleeve	1xM32		5		1788010000
PG					
w. cable gland	1xPG21		2		1666360000
w. cable gland	1xPG29		2		1666380000

Buttom Size 7

Side locking, top

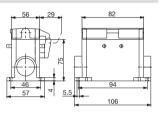
Without cover

Metric Qty. Standard model

Base housing Without cover



HA-32 SDVO



Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve		2xM25	5		1788060000
w/o sleeve		2xM32	5		1788050000
PG					
w. sleeve		1xPG21	2		1666550000
w. cable gland		1xPG21	2		1666540000
w. sleeve		1xPG29	2		1666590000
w. cable gland		2xPG21	2		1666560000

D

Housing, tops Size 8

End locking, bottom

D

HB-24 / HBD-64 TSVU Hood Cable entry sideways

Tall model [mm]



	\bigcirc			
-			•	•
	43	ļ	1	20

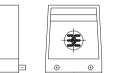
	Sta	ndard model [mm]	B = 61		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM25	5		1787760000
w. sleeve		1xM32	5		1787750000
w/o sleeve		1xM25	5	1786780000	
w/o sleeve		1xM32	5	1786770000	
PG					
w. sleeve		1xPG21	2	1661300000	1661230000
w. cable gland		1xPG21	2	1661290000	1212100000
w. sleeve		1xPG29	2	1661320000	1661240000
w. cable gland		1xPG29	2	1661310000	1212200000

ά

B = 76

Hood Cable entry on top





120

43

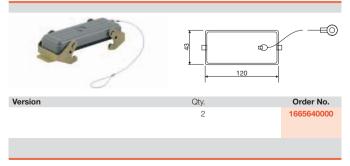
HB-24 / HBD-64 TOVU

Tall model [mm]

	Sta	ndard model [mm]	B = 61		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM25		5		1787820000
w/o sleeve	1xM32		5	1786830000	1787810000
PG					
w. sleeve	1xPG21		2	1661440000	1661370000
w. cable gland	1xPG21		2	1661430000	1211900000
w. sleeve	1xPG29		2	1661460000	1661380000
w. cable gland	1xPG29		2	1661450000	1212000000
Hood HB-24 / HBD-				BD-64 TVU	

11004				110 21/11	
Cable entry	on top and on	the side			
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
	1xM25	1xM16, 1xM32	5		1851890000

Cover for hood

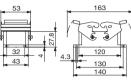


Housing, bottoms Size 8

End locking, bottom

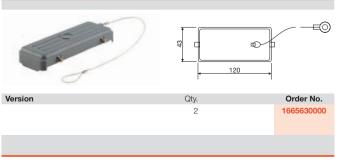
Bulkhead housing		HB-24 AVU
Without cover		
	<u>− 53</u> ►	163





Version	Qty.	Standard model
	1	1212400000

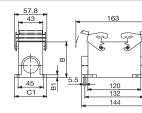
Cover for housing bottoms



End locking, bottom

Base housing Without cover





HB-24 / HBD-64 SVU

Tall model [mm] E Standard model [mm] E

B = 84 / B1 = 6 / C1 = 58B = 64 / B1 = 4.5 / C1 = 57

Metric version		Qty.	Tall model	Standard model
w/o sleeve	1xM25	2		1802230000
w/o sleeve	2xM25	5	1786890000	1787870000
w/o sleeve	2xM32	5	1786880000	
PG				
w. sleeve	1xPG21	2	1661570000	1661510000
w. cable gland	1xPG21	2	1661560000	1212500000
w. sleeve	2xPG21	2	1661590000	1661520000
w. cable gland	2xPG21	2	1661580000	1212600000
w. sleeve	1xPG29	2	1661610000	
w. cable gland	1xPG29	2	1661600000	
w. sleeve	2xPG29	2	1661630000	
w. cable gland	2xPG29	2	1661620000	

Housing, bottoms Size 8

End locking, bottom

Coupling hood HB-24 / HBD-64 KVU Standard version 57.8 163 120 43 Go Tall model [mm] Standard model [mm] B = 78.8 B = 63.8 Standard model Metric version Entry sideways Entry on Qty. Tall model top 1787920000 w/o sleeve 1xM25 5 1786970000 w/o sleeve 1xM32 5 1786960000 1787910000 PG w. sleeve 1xPG21 2 1661790000 1661720000 w. cable gland 1xPG21 1661780000 1212700000 2 1xPG29 2 1661810000 1661730000 w. sleeve w. cable gland 1xPG29 2 1661800000 1212800000

Cover for housing bottoms

Cover for housing bottoms

 Version
 Qty.
 Order No.
 Version
 Qty.
 Order No.

 2
 1665630000
 2
 1665630000
 2
 1665630000

Housing, tops Size 8

End locking, bottom

Hood HB-24 / HBD-64 TSVL Cable entry sideways ((

Tall model [mm]

\bigcirc	В		*	
Ð		-		Þ
43			120	
	r	1	-	,

	Sta	ndard model [mm]	B = 61		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM25	5		1787800000
w. sleeve		1xM32	5		1787790000
w/o sleeve		1xM25	5	1786820000	
w/o sleeve		1xM32	5	1786810000	
PG					
w. sleeve		1xPG21	2	1662470000	1662390000
w. cable gland		1xPG21	2	1662460000	1213800000
w. sleeve		1xPG29	2	1662490000	1662410000
w. cable gland		1xPG29	2	1662480000	1662400000

B - 76

Housing, bottoms Size 8 End locking, bottom

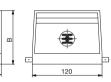
Bulkhead housing HB-24 AVL Without cover ക്രി 32 120

Version	Qty.	Standard model
	1	1213900000

1	12139000

Hood

HB-24 / HBD-64 TOVL Cable entry on top



Tall model [mm] B = 76 B = 61

۲ 43

version	top 1xM32	sideways 1xM25, 1xM16	5		model 1851910000
Metric	Entry on	Entry	Qty.	Tall model	Standard
Cable entry on	top and on	the side			
Hood				HB-24 / H	BD-64 TVI
w. cable gland	1xPG29		2	1662620000	1213700000
w. sleeve	1xPG29		2	1662630000	1662550000
w. cable gland	1xPG21		2		1213600000
w. sleeve	1xPG21		2	1662610000	1662540000
PG					
w/o sleeve	1xM32		5	1786860000	1787850000
w/o sleeve	1xM25		5	1786870000	1787860000
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
	Sta	ndard model [mm]	B = 76 B = 61		

Bulkhead housing with Cover

HB-24 ADVL

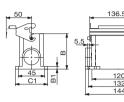
Version	Qty.	Standard model
	1	1214300000

D.32

End locking, bottom

Base housing Without cover





HB-24 / HBD-64 SVL

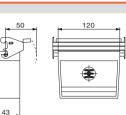
B = 84 / B1 = 6 / C1 = 58 B = 64 / B1 = 4.5 / C1 = 57 Tall model [mm] Standard model [mm]

Standard model Metric version Tall model Qty. 2xM25 1786910000 w/o sleeve 5 1787880000 w/o sleeve 2xM32 5 1786900000

PG				
w. sleeve	1xPG21	2		1662710000
w. cable gland	1xPG21	2	1662760000	1214000000
w. sleeve	2xPG21	2		1662720000
w. cable gland	2xPG21	2	1662780000	1214100000

Housing, bottoms Size 8 End locking, bottom

Coupling hood Standard version ш

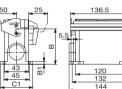


HB-24 / HBD-64 KVL

	Sta	Tall model [mm] ndard model [mm]	B = 78.8 B = 63.8		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM25		5	1786990000	1787940000
w/o sleeve	1xM32		5	1786980000	1787930000
PG					
w. cable gland	1xPG21		2		1663130000
w. cable gland	1xPG29		2	1663220000	1214200000

Base housing With cover





HB-24 / HBD-64 SDVL

Tall model [mm] Standard model [mm]

B = 84 / B1 = 6 / C1 = 58 B = 64 / B1 = 4.5 / C1 = 57

	otandara modor [mm]		51 = 1107 01 = 01	
Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM25	5	1786950000	1787900000
w/o sleeve	2xM32	5	1786940000	
PG				
w. sleeve	1xPG21	2	1663040000	1662920000
w. cable gland	1xPG21	2	1662970000	1214400000
w. cable gland	2xPG21	2	1663010000	1214500000

Top Size 8

Hood

Side locking, top

Cable entry sideways

D

	-	he	43		
	Sta	Tall model [mm] ndard model [mm]	B = 76 B = 61		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM25	5		1787780000
w/o sleeve		1xM32	5	1786790000	1787770000
w/o sleeve		1xM25	5	1786800000	
PG					
w. sleeve		1xPG21	2	1661940000	1661860000
w. cable gland		1xPG21	2	1661930000	1213100000
w. sleeve		1xPG29	2	1661960000	1661880000
w. cable gland		1xPG29	2	1661950000	1661870000
lood				HB-24 / HB	D-64 TOVO
	n top				5 01 1010

Tall model [mm] Standard model [mm]

Entry on

top

1xM25

Entry sideways	Qty.
Tall model [mm]	B = 76
ndard model [mm]	B = 61

5

w/o sleeve	1xM32	5	1804670000	1787830000
PG				
w. cable gland	1xPG21	2		1212900000
w. sleeve	1xPG29	2	1662100000	1662020000
w. cable gland	1xPG29	2	1662090000	1213000000
w. sleeve	1xPG21	2	1662080000	

Buttom Size 8 Side locking, top

HB-24 / HBD-64 TSVO

Bulkhead housing HB-24 ADVO Without cover Ð 32 130 140

Metric version	Qty.	Standard model
	1	1213300000

se housing hout cover

Standard

model

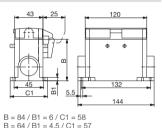
1787840000

Tall model

1786850000







Tall model [mm] C+

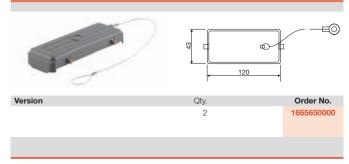
	Sta	ndard model [mm]	B = 64 / E	31 = 4.5 / C1 = 57	
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve		2xM25	5	1786930000	1787890000
w/o sleeve		2xM32	5	1786920000	
PG					
w. sleeve		1xPG21	2	1662280000	1662170000
w. cable gland		1xPG21	2	1662270000	1213400000
w. sleeve		2xPG21	2		1662180000
w. cable gland		2xPG21	2	1662250000	1213500000

Cover for hood

Metric

version

w/o sleeve

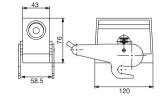


Top Size 8 Central lock, top

Hood

Cable entry sideways

HBD-64 TSVZ



Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
PG					
w. sleeve		1xPG21	2	1663370000	
w. cable gland		1xPG21	2	1663360000	
w. cable gland		1xPG29	2	1603510000	

Buttom Size 8 C

Jentral	lock,	top

HB-24 AVZ **Bulkhead housing** Without cover 57 120 Ф 130 _____32 140

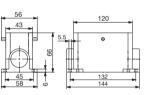
Metric version Standard model Qty. 1611350000 1

Heavy Duty Connectors Housimg

Base housing Without cover

HB-24 / HBD-64 SVZ





Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
PG					
w. cable gland		1xPG21	1		1600620000

Top Size 9

Metric version

PG

w. sleeve

Hood

Metric

version

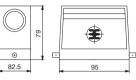
w/o sleeve

Cable entry on top

D

End locking, bottom

HA-48 TSVL Hood Cable entry sideways



Entry on top Qty. Standard model Entry sideways Tall model 1788550000 w/o sleeve 1xM32 1 1xPG29 1 1666710000 w. cable gland 1xPG29 1666700000

End locking, bottom

Buttom Size 9

Bulkhead housing		HA-48 ADVL
Without cover		
Metric version	Qty.	Standard model

Metric version	Qty.	Standard model
	1	1666750000

Base housing Without cover

HA-48 TOVL

95

Standard

model 1788560000

79

 \odot

HA-48 SDVL



108 5.5 H 95

Standard model [mm] B = 79 / B1 = 4

			1		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w. sleeve		1xM32	1		1824530000
w/o sleeve		2xM32	1		1788580000
w. sleeve w/o d	cover	1xM32	1		1824540000
w/o sleeve w/o	cover	2xM32	1		1788570000
PG					
w. sleeve		1xPG29	1		1666810000
w. cable gland		1xPG29	1		1666800000
w. sleeve w/o d	cover	1xPG29	1		1666770000
w. cable gland	w/o cover	1xPG29	1		1666760000

*			<u> </u>	_∍ ∝
	Entry on top	Entry sideways	Qty.	Tall model
	1xM32		1	

1666730000
1666720000

RockClassic

Housing, tops Size 10

Side locking, bottom

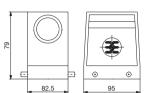
Cable entry sideways

Hood

Metric version



Entry on top



Tall model

Qty.

Standard model

Housing,	bottoms	Size	10
Side locking	, bottom		

Bulkhead housing

Without cover



Version	Qty.	Standard model
	1	1217800000

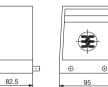
w/o sleeve	1xM32	1		1788400000
PG				
w. sleeve	1xPG29	1		1666840000
w. cable gland	1xPG29	1		1217500000
Hood			H	B-32 TOVU

Entry sideways

Hood

Cable entry on top





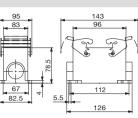
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM32		1		1788430000
PG					
w. sleeve	1xPG29		1		1666870000
w. cable gland	1xPG29		1		1217300000
Cable entry on	top and on	the side			
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model

79

Housing, bottoms Size 10 Side locking, bottom

Base housing Without cover





HB-32 SVU

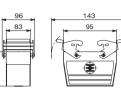
Metric version		Qty.	Tall model	Standard model
w/o sleeve	2xM32	1		1788460000
PG				
w. sleeve	1xPG29	1		1666910000
w. cable gland	1xPG29	1		1217900000
w. sleeve	2xPG29	1		1666920000
w. cable gland	2xPG29	1		1218000000

Housing,	bottoms	Size	10
Side locking	hottom		

Side locking, bottom

Coupling hood Standard version 83





HB-32 KVU

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
PG					
w. cable gland	1xPG29		1		1218100000

RockClassic

Housing, tops Size 10

End locking, bottom

HB-32 TSVL Cable entry sideways

\bigcirc	- 10			
۲		6		Þ
82.5		-	95]

Metric version Qty. Tall model Standard Entry on Entry w/o s _____ _____ PG w. sle W. Ca

Housing, bottoms Size 10 End locking, bottom

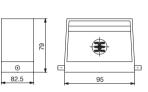
Bulkhead housing		HB-32 AVL
Without cover		
		96 110 124
Version	Qty.	Standard model
	1	1219500000

SION	top	sideways			model
sleeve		1xM32	1		1788420000
sleeve		1xPG29	1		1667120000
cable gland		1xPG29	1		1219300000
od				H	IB-32 TOVL

Hood Cable entry on top

D





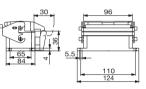
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM32		1		1788450000
PG					
w. cable gland	1xPG29		1		1219200000
Cable entry on	top and on	the side			
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model

Bulkhead housing

with Cover

HB-32 ADVL



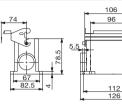


Version	Qty.	Standard model
	1	1219800000

Housing, bottoms Size 10 End locking, bottom

Base housing Without cover





HB-32 SVL

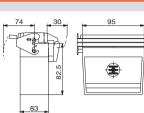
Metric version		Qty.	Tall model	Standard model
w/o sleeve	2×M32	1		1788470000
PG				
w. cable gland	1xPG29	1		1219600000

Housing, bottoms Size 10

End locking, bottom

Coupling hood



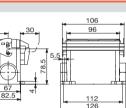


HB-32 KDVL

	sideways	Qty.	Tall model	Standard model
1xM32		1		1788500000

Base housing With cover





HB-32 SDVL

Metric version		Qty.	Tall model	Standard model
w/o sleeve	2×M32	1		1788490000
PG				
w. cable gland	1xPG29	1		1219900000

RockClassic

Top Size 10

Hood

Side locking, top

Cable entry sideways

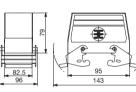
	Deres and	(De	96		95 143
	Entry on	Entry	Qty.	To U. and a dist	Other stand
Metric version			Qty.	Tall model	Standard model
	top	sideways 1xM32	Qty. 1	Iali model	
version		sideways	-		model
version		sideways	-		model
version		sideways	-		model

Buttom Size 10 Side locking, top

H	B-32 TSVO	Bulkhead Without cove					96 96 110 124
Tall model	Standard model 1788410000	Metric version			Qty.		Standard model 1218800000
	1218500000	Rees been					
	B-32 TOVO	Base hou Without cove					96 • • • 110 124
Tall model	Standard model 1788440000	Metric version w/o sleeve	Entry on top	Entry sideways 2xM32	Qty. 1	Tall model	Standard model 1788480000

Hood
Cable entry on top
I
F

THE



Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM32		1		1788440000
PG					
w. cable gland	1xPG29		1		1218300000

00 PG 1xPG29 1218900000 w. cable gland 1

vo

Top Size 12

Hood

End locking, bottom

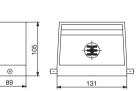
Cable entry sideways

	Sta	Indard model [mm]	© 89 A = 132 /	B = 95 / C = 90	
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve		1xM32	1		1788320000
w/o sleeve		1xM40	1		1788310000
w/o sleeve		1xM50	1		1788300000
PG					
w. sleeve		1xPG29	1		1650850000
		1.0000	4		4000000000

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve		1xM32	1		1788320000
w/o sleeve		1xM40	1		1788310000
w/o sleeve		1xM50	1		1788300000
PG					
w. sleeve		1xPG29	1		1650850000
w. cable gland		1xPG29	1		1222600000
w. sleeve		1xPG36	1		1650860000
w. sleeve		1xPG42	1		1670470000
w. cable gland		1xPG42	1		1222800000
Hood HB-48 TOVL					

Hood





Standard model [mm] A = 132 / B = 95 / C = 90

Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve	1xM32		1		1788350000
w/o sleeve	1xM40		1		1788340000
w/o sleeve	1xM50		1		1788330000
PG					
w. sleeve	1xPG29		1		1650980000
w. cable gland	1xPG29		1		1222300000
w. sleeve	1xPG36		1		1651000000
w. cable gland	1xPG36		1		1222400000
w. cable gland	1xPG42		1		1222500000

Buttom Size 12 End locking, bottom

HB-48 TSVL

Bulkhead housing HB-48 ADVL Without cover

Qty. 1



	131 148 165	
--	-------------------	--

Metric version

Base housing Without cover

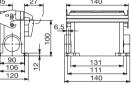


140

HB-48 SDVL

Metric Er version to	ntry on p	Entry sideways	Qty.	Tall model	Standard model
w/o sleeve		2xM32	1		1788390000
w/o sleeve w/o cove	ər	2xM32	1		1788370000
PG					
w. cable gland		1xPG29	1		1223400000
w. sleeve		2xPG29	1		1667560000
w. sleeve w/o cover		1xPG29	1		1651100000
w. cable gland w/o	cover	1xPG29	1		1223000000





Upper part Size 2

End locking, bottom



Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
PG					
w. cable gland	1xPG16		2		1663940000
w. cable gland		1xPG16	5	1663880000	1663820000
w. cable gland		1xPG21	2	1663900000	

Upper part Size 3

End locking, bottom

Hood HB-K-6 / HBD-K-16 TOVL 52 ⊙ 43 60 Tall model [mm] Standard model [mm] B = 72 B = 52 Entry sideways Standard model Metric version Entry on top Qty. Tall model w/o sleeve 1xM25 10 1854130000 1854040000 PG w. cable gland 1xPG16 1652650000 2 1xPG13 1670540000 w. cable gland 2 w. cable gland

2

1652530000

1652790000

1xPG16

Lower part Size 2

End locking, bottom

Lower part Size 3

End locking, bottom

Bulkhead housin	ıg		H	A-K-10 AVL	Bulkhead housir	ng		Н	IB-K-6 AVL
		229				6			63 70 81
Version		Qty.		Standard model	Version		Qty.		Standard model
		1		1664050000			1		1593490000
PG					PG				
		1		1664070000			1		1593480000
Base housing			HA-	K-10 SDVL	Base housing		HB-	K-6 / HBD-	K-16 SDVL
		36.5		71.4 63 48 80	OL				74,8
	Francis	01-1	T-U av a dal	Otan david		Tall model [mm] Standard model [mm]	B = 54 / B	81 = 6 / C = 43 / C1 81 = 4.5 / C = 43 / C	1 = 58
Metric without cable gland	Entry sideways	Qty.	Tall model	Standard model	Metric without cable gland	Entry sideways	Qty.	Tall model	Standard model
	1xPG16	2		1664240000		2xM32	10	1854020000	
PE with cable gland					PE with cable gland				
	1xPG16	2		1664480000		2xM32	10	1854010000	
						2xM32	10	1854020000	

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

2

2xPG16

Upper part Size 4

Side locking, bottom

Hood			HB-K	-10 / HBD-	K-24 TSVU
		7			© 73
	Star	ndard model [mm]	B = 52		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model

2

1xPG21

Upper part Size 4
End locking, bottom

Hood

1654120000

ш ⊙ 93.3 43 Standard model [mm] B = 52 Entry on Entry top sideways Metric version Standard Qty. Tall model model PG 1xPG16 1655220000 w. cable gland 2

Standard model [mm]

Entry sideways

2xPG16

2xPG16

2xPG16

Metric without cable gland

PE with cable gland

HB-K-10 / HBD-K-24 TSVL

Lower part Size 4

Side locking, bottom

PG

w. cable gland

Lower part Size 4

End locking, bottom

Bulkhead housing		HB-K-10 AVU	U Bulkhead housing HB-K-10			
tor.	53 9 32 43				73 93	
Version	Qty.	Standard model	Version	Qty.	Standard model	
	1	1579930000		1	1579870000	
PG			PG			
				1	1579900000	
			Base housing	HB-K-10 / HBC	D-K-24 SDVL	
				. 50 25 .	88.5	

Standard

model

1655490000

1655700000

1655490000

A = 97 / B = 74 / B1 = 6 / C = 43 / C1 = 58

Tall model

Qty.

1

1

D

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

Upper part Size 5

End locking, bottom



1xPG21

Hood	HB-K-16 / HBD-K-40 TSV				
	File	Tall model [mm] ndard model [mm]	B = 76 B = 61		€
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
PG					
w. cable gland		1xPG21	2	1656550000	1656490000
		IN GET	L		

D

Lower part Size 5

End locking, bottom

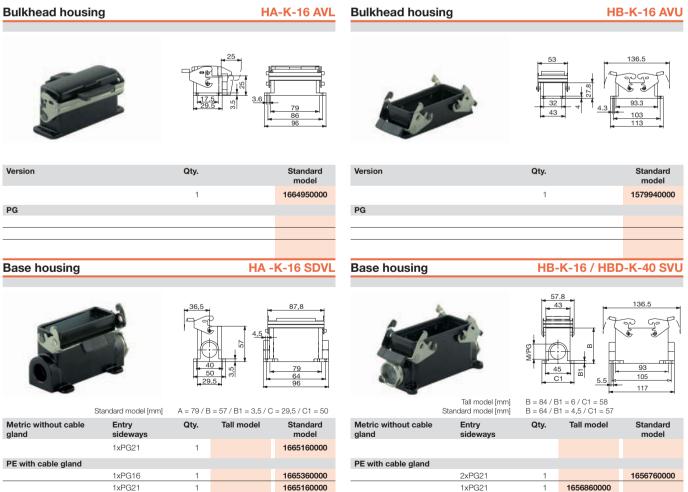
w. cable gland

Lower part Size 6

Upper part Size 6

Side locking, bottom

Side locking, bottom



e in Germany es see page X.2

2

1664780000

1xPG21 1665160000

Articles with coloured order number are kept permanently in	1 stock	at the centra	al warehouse
		De	elivery times s

Upper part Size 6

End locking, bottom

Hood			HB	-K-16 / HBI	D-K-40 TVL
			© 43		93.3
	Sta	ndard model [mm]	B = 61		
Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
PG					
w. cable gland	1xPG21		2	1658050000	1657970000

1xPG21

2

-K-40 TVL	Hood			HB-K	(-24 / HBD-	K-64 TSVU
93.3		Ø				© © 120
			Tall model [mm]	B = 76		
Standard model	Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
	PG					
1657970000	w. cable gland		1xPG29	1	1661350000	
1657860000						

Lower part Size 6

Bulkhead housing

End locking, bottom

w. cable gland

Lower part Size 8

Upper part Size 8

Side locking, bottom

Side locking, bottom

Bulkhead housing

|--|--|

Version	Qty.	Standard model
	1	1579880000
PG		
	1	1579910000

Base housing

HB-K-16 / HBD-K-40 SDVL

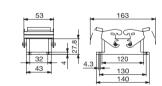
HB-K-16 AVL



	Standard model [mm]	B = 64 / B	1 = 4.5 / C1 = 57	
Metric without cable gland	Entry sideways	Qty.	Tall model	Standard model
PE with cable gland				
	2xPG21	1		1658350000

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

		3		
6	12	1	e.	
4	100			



HB-K-24 AVU

Version	Qty.	Standard model
	1	1579950000
PG		

Upper part Size 8

End locking, bottom



1662520000

1662660000

1

1

1xPG29

Upper part Size 10

Side locking, bottom

Hood

120	0	E		62	82.5	 → →
Standard model	Metric version	Entry on top	Entry sideways	Qty.	Tall model	Standard model
	PG					
1662440000	w. cable gland		1xPG29	1		1666850000

Heavy Duty Connectors Housimg

Lower part Size 8

Bulkhead housing

w. cable gland 1xPG29

End locking, bottom

w. cable gland

Lower part Size 10

Side locking, bottom

Bulkhead housing

HB-K-32 AVU

HB-K-32 TSVU



Version	Qty.	Standard model
	1	1579890000
PG		
	1	1579920000

Base housing

D.48

HB-K-24 / HBD-K-64 SDVL

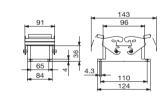
HB-K-24 AVL



	Standard model [mm]	B = 64 / B	1 = 4.5 / C1 = 57	
Metric without cable gland	Entry sideways	Qty.	Tall model	Standard model
PE with cable gland				
	2xPG21	1		1611330000

Weidmüller 🕉





Version	Qty.	Standard model
	1	1666900000
PG		

Upper part Size 12

End locking, bottom



Lower part Size 12

End locking, bottom

Bulkhead housing

HB-K-48 ADVL



Version	Qty.	Standard model
PG		
	1	1651090000

105

Base housing



27	
12	131
-	140

HB-K-48 SDVL

Metric without cable gland	Entry sideways	Qty.	Tall model	Standard model
PE with cable gland				
	1xPG36	1		1667630000
	2xPG29	1		1667610000

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

RockStar series

For the toughest demands and special needs





Weidmüller RockStar housings are robust and consist of aluminium die-casting. They comply with the high protection rating IP68 and are pressure proof up to 5 bar.

The housings in the RockStar Impact family have a special coating to withstand even the toughest mechanical loads.

Weidmüller also supllies housings in the RockStar XXL family with maximum circuitry space and enough room for large cable glands.

All fixing screws are produced in top quality VA steel.

Available in various designs with mobile protective covers.

Weidmüller offers RockStar housings with metric thread.

- Sizes: 1, 3, 4, 6, 8, 12
- Protection: IP68 / 5 bar
- 2 types: high, low
- Fastening systems:
 - Screw closure, free choice of screw type, fixing screws with seal
- Material: aluminium die-casting alloy
- Designs:

Black powder coating

- Integrated peripheral metal protective collar on the hood
- Seals on the bulkhead housing:
 - Interior O-ring or
 - Peripheral flange seal
- · Corrosion protected, no risk of contact corrosion

D

RockStar series

with additional protection from electromagnetic interference (EMC)





RockStar Shielded housings are immune to electromagnetic interference.

This series is also available in the XXL version, providing maximum circuitry space and sufficient room for large cable glands.

- Sizes: 1, 3, 4, 6, 8, 12
- Protection: IP68 / 5 bar
- 2 types: high, low
- Fastening systems:
 - Screw closure, free choice of screw type, fixing screws with seal
- Material: aluminium die-casting alloy
- Designs: Black powder coating
- Integrated peripheral metal protective collar on the plug housing
- Seals on the bulkhead housing:
 - Interior O-ring or
 - Peripheral flange seal
- Corrosion protected, contact corrosion precluded
- Protection from electromagnetic interference

Top Size 1

J		
Bulkhead housing		HA IP683 AS
With fixing screws M4		
Version	Qty.	Order No.
	1	1827580000

Buttom Size 1

Screw locking

HA IP683 TOS

Hood			
Cable entr	y on top		
		n	
Madela	1		01

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM16	1	1827440000



version	Gty.	Order No.
	1	1826760000

D

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

Top Size 3 **Buttom Size 3** Screw locking Screw locking Hood **HB IP686 TSS Bulkhead housing** HB IP686 AS With fixing screws M4 Cable entry sideways n n Metric version Qty. Qty. Order No. Input Order No. Version 1827560000 w/o sleeve 1xM25 1 1827390000 Seal inside 1 Hood HB 6 IP68 TOS **Bulkhead housing** HB IP686 AS Cable entry on top With fixing screws M6 n Metric version Qty. Order No. Qty. Order No. Input Version w/o sleeve 1xM25 1 1827400000 Robust flange 1 1828550000 Seal inside 1 1828590000 **HB IP686 SS Base housing** Without cover n Metric Qty. Order No. Input version w/o sleeve 2xM25 1 1827660000 Cover for housing bottoms n

Version	Qty.	Order No.
	1	1826750000

RockStar Impact

Heavy Duty Connectors

D

Housimg

Top Size 4

Screw locking

HB IP6810 TSS Hood Cable entry sideways

Bulkhead housing
With fixing screws M4



Metric version	Input	Qty.	Order No.
w/o sleeve	1xM32	1	1827350000
Hood			HB IP6810 TOS

D



Bulkhead housing		HB IP6810 AS
Seal inside	1	1827540000
Version	Qty.	Order No.

HB IP6810 AS

HB IP6810 SS

Bulkhead housing

With fixing screws M6

Buttom Size 4

Screw locking



).	Version	Qty.	Order No.
00	Robust flange	1	1828530000
	Seal inside	1	1828580000

Base housing



Metric version	Input	Qty.	Order No.
w/o sleeve	2xM32	1	1827640000

Cover for housing bottoms



Version	Qty.	Order No.
	1	1826740000

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM32	1	1827360000

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

Top Size 6

Screw locking

Cable entry	sideways		HB IP 6816 TSS	Bulkhead housing With fixing screws M4		н
Metric version	Input	Qty.	Order No.	Version	Qty.	
w/o sleeve	1xM32	1	1827290000	Seal inside	1	
Hood			HB IP6816 TOS	Bulkhead housing		н
Cable entry				With fixing screws M6		
Metric version	Input	Qty.	Order No.	Version	Qty.	
w/o sleeve	1xM32	1	1827310000	Robust flange	1	
				Seal inside Base housing	1	н
				Without cover		
				Metric Input version	Qty.	
				w/o sleeve 2xM32	1	
				Cover for housing	bottoms	
					•	

Buttom Size 6

Screw locking

1

HB IP6816 AS

Order No. 1827520000

HB IP6816 AS

Order No.

1828510000 1828570000 **HB IP6816 SS**

> Order No. 1827620000

Order No.

1826730000

Top Size 8

Screw locking

Hood	HB IP6824 TSS
Cable entry sideways	

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM32	1	1827240000

D

Hood



Bulkhead housing		HB IP6824 AS
With fixing screws M4		
Version	Qty.	Order No.

Bulkhead housing		HB IP6824 AS
Seal inside	1	1827500000
Version	Qty.	Order No.

Bulkhead housing

With fixing screws M6

HB IP6824 TOS

Buttom Size 8

Screw locking



Metric version	Input	Qty.	Order No.
w/o sleeve	1xM32	1	1827250000

Version	Qty.	Order No.
Robust flange	1	1828490000
Seal inside	1	1828560000

HB IP6824 SS

Base housing Without cover



Metric version	Input	Qty.	Order No.
w/o sleeve	2xM32	1	1827600000

Cover for housing bottoms



Version	Qty.	Order No.
	1	1826720000

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

RockStar Shielded

Top Size 1

Screw locking

Screw locking		
Bulkhead housing With fixing screws M4		HA EMVK3 AS
Version	Qty.	Order No.
	1	1827570000

Buttom Size 1

Hood
Cable entry on top

Metric version	Input	Qty.	Order No.
w/o conn. pce	1xM16	1	1827420000



D

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

Top Size (Screw lockin	3 Ig			Buttom Size 3 Screw locking		
Hood Cable entry s	ideways	F	IB EMVK6 TSS	Bulkhead housing With fixing screws M4		HB-6 EMVK A
Metric version	Input	Qty.	Order No.	Version	Qty.	Order No.
w/o conn. pce	1xM25	1	1827370000	Seal inside	1	1827550000
-lood Cable entry o		н	IB EMVK6 TOS	Bulkhead housing With fixing screws M6		HB-6 EMVK AS
	hard a					
Metric version	Input	Qty.	Order No.	Version	Qty.	Order No.
w/o conn. pce	1xM25	1	1827380000	Seal inside	1	1828540000
				Base housing Without cover		HB EMVK6 S
				Metric Input version	Qty.	Order No.
				w/o conn. pce 2xM25	1	1827650000
				Cover for housing botto	ms	
				Version	Qty.	Order No.

D

1

1826750000

RockStar Shielded

RockStar Shielded

Top Size 4

Screw locking

Hood		H	IB EMVK10 TSS	Bulkhead housing	
Cable entry si	ideways			With fixing screws M4	
Metric version	Input	Qty.	Order No.	Version	Qty.
w/o conn. pce	1xM32	1	1827330000	Seal inside	1
Hood Cable entry o		н	B-10 EMVK TOS	Bulkhead housing With fixing screws M6	
Metric version	Input	Qty.	Order No.	Version	Qty.
w/o conn. pce	1xM32	1	1827340000	Seal inside	1
				Base housing	
				Metric Input version	Qty.
				w/o conn. pce 2xM32	1
				Cover for housing bot	toms
				Version	Qty.
					1

Buttom Size 4

HB EMVK10 AS

Order No. 1827530000

Order No.

1828520000

Order No. 1827630000

Order No. 1826740000

HB EMVK10 SS

HB EMVK10 AS

Screw locking

Heavy Duty Connectors Housimg

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

Rocks	Star Shield	ed				
Top Size 6 Screw locking) 3			Buttom Size 6 Screw locking		
Hood Cable entry side	deways		HB EMVK16 TSS	Bulkhead housing With fixing screws M4		HB EMVK16 AS
Metric	Input	Qty.	Order No.	Version	Qty.	Order No.
version w/o conn. pce	1xM32	1	1827260000	Seal inside	1	1827510000
Hood			HB EMVK16 TOS	Bulkhead housing		HB EMVK16 AS
Cable entry or	n top			With fixing screws M6		
Metric version	Input	Qty.	Order No.	Version	Qty.	Order No.
w/o conn. pce	1xM32	1	1827280000	Seal inside	1	1828500000
				Base housing		HB EMVK16 SS
				Without cover		
				Metric Input version	Qty.	Order No.
				w/o conn. pce 2xM32	1	1827610000
				Cover for housing botto	oms	
				Version	Qty.	Order No.

1

1826730000

Heavy Duty Connectors Housimg

RockStar Shielded

Top Size 8

Screw locking

D	Metric version Input w/o conn. pce 1xM32 Hood Cable entry on top

Metric version

w/o conn. pce 1xM32

Input

Qty.

Qty.

1

1

HB EN	AVK24 TSS	Bulkhead With fixing s			HB EMVK24 AS
	Order No.	Version		Qty.	Order No.
	1827220000	Seal inside		1	1827490000
HB E	MVK16 SS	Bulkhead With fixing s	housing		HB EMVK24 AS
	Order No.	Version		Qty.	Order No.
	1827210000	Seal inside		1	1828480000
		Base hou			HB EMVK24 SS
		Without cover	er		
		Metric version	Input	Qty.	Order No.
		w/o conn. por	e 2xM32	1	1827590000
		Cover for	r housing bottoms		
		Version		Qty.	Order No.

Buttom Size 8

Screw locking

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany. Delivery times see page X.2

1

1826720000

RockStar Impact XXL

Top Size 8 Screw locking

Hood	HB TIP 24 TSS
Cable entry sideways	

Bulkhead housing	HB/HBD TIP24 AS
With fixing screws M4	

Buttom Size 8 Screw locking

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM50G	1	1827190000
Hood			HB TIP24 TOS
Cable entry	on top		
1	F		

Version	Qty.	Order No.
Seal inside, standard	1	1827480000
Seal inside, high	1	1846020000

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM50	1	1827200000

RockStar Impact XXL

Top Size 12 Screw locking

Hood	HB TIP48 TSS
Cable entry sideways	

Buttom Size 12
Screw locking

Bulkhead housing	HB TIP48 TVS
With fixing screws M4	

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM50	1	1827140000
Hood			HB TIP48 TOS

Hood Cable entry on top



Metric version	Input	Qty.	Order No.
w/o sleeve	1xM50	1	1827150000

HB TIP48 TVS

Hood





Metric version	Input	Qty.	Order No.
w/o sleeve		1	1853300000

Version	Qty.	Order No.
Seal inside, standard	1	1827460000
Seal inside, high	1	1846000000

RockStar Shielded XXL

Top Size 8 Screw locking

Hood	HB TEK24 TSS
Cable entry sideways	

Bulkhead housing	HB/HBD TEK AS
With fixing screws M4	

Buttom Size 8 Screw locking

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM50	1	1827160000
Hood			HB TEK24 TOS

n

Version	Qty.	Order No.
Seal inside, standard	1	1827470000
Seal inside, high	1	1846010000

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM50	1	1827170000

Heavy Duty Connectors Housimg

D

Cable entry on top

RockStar Shielded XXL

Top Size 12

Hood HB TEK 48 TSS Cable entry sideways

Bulkhead housing	HB/HBD TEK48
With fixing screws M4	

Buttom Size 12 Screw locking

Metric version	Input	Qty.	Order No.
w/o sleeve	1xM50	1	1827120000

HB TEK48 TOS

HB TEK48 TVS

Hood



Metric version	Input	Qty.	Order No.
w/o sleeve	1xM50	1	1827130000

Hood

Cable entry in the front



Metric version	Input	Qty.	Order No.
w/o sleeve		1	1853310000

Version	Qty.	Order No.
Seal inside, standard	1	1827450000
Seal inside, high	1	1845980000

Motor connection housings

Size 4

Long locking clamp on the lower part

The plug-and-play solution for your motor.

With short assembly times and free choice of connection technology, this is Weidmüller's low-cost solution for heavy-duty connectors.

The angled housings HDC HB 10 AWVL replaces the motor terminal box.

The fitting position can be offset by 90° at a time thanks to the fastening grid of 68×68 mm.

Compatible with all standard connector housings with long locking clamp.

Suitable for use with standard inserts of the HE-10 series 8 (either screw, tension spring or crimp connection technology) or inserts from the modular ConCept system.

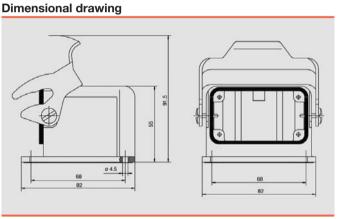
You will have never changed a motor this quickly!



Туре	Qty	Order no.
HDC HB 10 AWVL	1	1790040000

Technical data

Material	Aluminium die-casting alloy
Surface	Power coated RAL 7037
Locking elements	Galvanised steel
Seals	NBR
Temperature range	-40 +125°C
Protection in locked state	IP5 acc. to DIN 40050



D

HDC HB 10 AWVL