







Type KDT/Z cable entry grommets (standard)



PRODUCT INFORMATION

The cable entry grommet KDT/Z allows the fitting of cables from 3 – 29 mm in size in the cable entry system KDL. Strain relief can be provided quickly and easily for cables using cable ties.

SPECIFICATIONS

	Thermoplastic rubber
	-40 – 80 °C transient / short term 100 °C
	HB
	LABS
	RoHS
	Made in Germany

Type	Order No.	Colour	for Ø mm	For opening small / large	No. of openings	Suitable for Conduit	Pack qty.
Grommet, small							
KDT/Z 03	87171212	Black	3 – 4	• / -	1		10
KDT/Z 04	87171214	Black	4 – 5	• / -	1		10
KDT/Z 05	87171216	Black	5 – 6	• / -	1		10
KDT/Z 06	87171218	Black	6 – 7	• / -	1		10
KDT/Z 07	87171220	Black	7 – 8	• / -	1		10
KDT/Z 08	87171222	Black	8 – 9	• / -	1		10
KDT/Z 09	87171224	Black	9 – 10	• / -	1		10
KDT/Z 10	87171226	Black	10 – 11	• / -	1		10
KDT/Z 11	87171228	Black	11 – 12	• / -	1		10
KDT/Z 12	87171230	Black	12 – 13	• / -	1		10
KDT/Z 13	87171232	Black	13 – 14	• / -	1		10
KDT/Z 14	87171234	Black	14 – 15	• / -	1		10
KDT/Z 15	87171236	Black	15 – 16	• / -	1		10
Double cable grommet							
KDT/Z 2x3-4	87175250	Black	3	• / -	2		10
KDT/Z 2x4-5	87175252	Black	4	• / -	2		10
KDT/Z 2x5-6	87175254	Black	5	• / -	2		10
KDT/Z 2x6-7	87175256	Black	6	• / -	2		10
Grommet, large							
KDT/Z 16	87171412	Black	16 – 17	- / •	1		10
KDT/Z 17	87171414	Black	17 – 18	- / •	1		10
KDT/Z 18	87171416	Black	18 – 19	- / •	1		10
KDT/Z 19	87171418	Black	19 – 20	- / •	1		10
KDT/Z 20	87171420	Black	20 – 21	- / •	1		10

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Type	Order No.	Colour	for Ø mm	For opening small / large	No. of openings	Suitable for Conduit	Pack qty.
KDT/Z 21	87171422	Black	21 – 22	- / •	1		10
KDT/Z 22	87171424	Black	22 – 23	- / •	1		10
KDT/Z 23	87171426	Black	23 – 24	- / •	1		10
KDT/Z 24	87171428	Black	24 – 25	- / •	1		10
KDT/Z 25	87171430	Black	25 – 26	- / •	1		10
KDT/Z 26	87171432	Black	26 – 27	- / •	1		10
KDT/Z 27	87171434	Black	27 – 28	- / •	1		10
KDT/Z 28	87171436	Black	28 – 29	- / •	1		10
Double cable grommet (IP 40)							
KDT/Z 2x4	87175214	Black	3.5 – 4	• / -	2		10
KDT/Z 2x6	87175218	Black	5.5 – 6	• / -	2		10
Dummy grommet							
BTK 17 (dummy grommet)	87171210	Black		• / -	0		10
BTG 32 (dummy grommet)	87171410	Black		- / •	0		10
Grommet adapter (adapter for small grommet)							
ATG (adapter grommet)	87171610	Black		- / •	1		10
ASI bushing (for ASI cable)							
KDT/ASI	87171238	Black		• / -	1	ASI line	10
Cable protection conduit/grommet							
SDT/Z 07	87172210	Black		• / -	1	M10/P07	10
SDT/Z 09	87172212	Black		• / -	1	M12/P09	10
SDT/Z 11	87172214	Black		• / -	1	M16/P11	10
SDT/Z 16	87172216	Black		- / •	1	M20/P16	10
SDT/Z 21	87172218	Black		- / •	1	M25/P21	10

DIMENSION TABLE

Type	Order No.
Grommet, small	
KDT/Z 03	87171212
KDT/Z 04	87171214
KDT/Z 05	87171216
KDT/Z 06	87171218
KDT/Z 07	87171220
KDT/Z 08	87171222
KDT/Z 09	87171224
KDT/Z 10	87171226
KDT/Z 11	87171228
KDT/Z 12	87171230
KDT/Z 13	87171232

KDL cable entry system

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Type	Order No.
KDT/Z 14	87171234
KDT/Z 15	87171236
Double cable grommet	
KDT/Z 2x3-4	87175250
KDT/Z 2x4-5	87175252
KDT/Z 2x5-6	87175254
KDT/Z 2x6-7	87175256
Grommet, large	
KDT/Z 16	87171412
KDT/Z 17	87171414
KDT/Z 18	87171416
KDT/Z 19	87171418
KDT/Z 20	87171420
KDT/Z 21	87171422
KDT/Z 22	87171424
KDT/Z 23	87171426
KDT/Z 24	87171428
KDT/Z 25	87171430
KDT/Z 26	87171432
KDT/Z 27	87171434
KDT/Z 28	87171436
Double cable grommet (IP 40)	
KDT/Z 2x4	87175214
KDT/Z 2x6	87175218
Dummy grommet	
BTK 17 (dummy grommet)	87171210
BTG 32 (dummy grommet)	87171410
Grommet adapter (adapter for small grommet)	
ATG (adapter grommet)	87171610
ASI bushing (for ASI cable)	
KDT/ASI	87171238
Cable protection conduit/grommet	
SDT/Z 07	87172210
SDT/Z 09	87172212
SDT/Z 11	87172214
SDT/Z 16	87172216
SDT/Z 21	87172218

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MATERIAL PROPERTIES



Thermoplastic rubber



Temperature / temperature range
-40 – 80 °C transient / short term 100 °C

FIRE BEHAVIOUR



Fire classification
HB

APPROVALS AND OPERATING PERMITS



GL approval

TECHNICAL INFORMATION



LABS free



UV-resistant

CONFORMITY



RoHS (EC Directive 202/95/EC)

GENERAL INFORMATION



Made in Germany

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