

Terminals with spring-loaded cable clamps

TS 32

RSF 3

4 mm²

RSF 1

10 mm²

Material PA 6.6

Material KrG

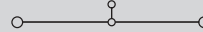


In hazardous area applications, the installation instructions and the rated data specifications for accessories given in the technical appendix must be followed.

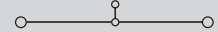
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Width/Length/height with TS32x7.5	mm
max. current / max. cond. cross-section	A/mm ²
Max. clamping range	mm ²

8 x 50 x 60
32 / 4
0.33...4



11 x 50 x 60
57 / 10
0.5...10



Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	mm ²
Rated impulse voltage / Pollution severity	kV/-
Gauge to IEC 60947-1 / UL94 Flammability class	
Approvals	

Clamped conductors (H05V/H07V)

solid / stranded	mm ²
flexible / Stranded wire with end ferrules	mm ²
Tightening torque range (clamping screw)	
Stripping length / Blade size	mm/-

Note

IEC 60947-7-1

IEC	UL	CSA
630	600	600
32	20	25
4	AWG 22...12	AWG 22...12
	6 / 3	
	/ V2	



Rated connection

0.5...4 / 0.75...4
0.5...4 / 0.5...4
0.5...1.0 Nm (M 3)
12 / 0.6 x 3.5 mm

IEC 60947-7-1

IEC	UL	CSA
500		300
57		50
10		AWG 14...8
	6 / 3	
	A5 / 5VA	



Rated connection

0.5...10 / 0.5...10
1.5...4 / 0.5...6
1.2...1.6 Nm (M 4)
15 / 1.0 x 5.5 mm

When used with an AWG 8/7 conductor, the tightening torque is 1.6 Nm.

Ordering data

Version
Note

Type	Qty.	Order No.
RSF 3 PA	50	0497560000

Type	Qty.	Order No.
RSF 1 KR G	50	0270320000

Accessories

Screwable cross-connection	
2-pole	
3-pole	
4-pole	
10-pole	
Connecting sleeve	
Mounting screw	
Lock washer	



Switchable link	
Switchable link	
Connecting sleeve	
Mounting screw	

Testing / Checking	
Test plug	
Socket	

End plate / Partition plate	
beige	
beige	

Small partition	
Small partition	

Type	current	Qty.	Order No.
QL 2 SAK6N	32 A	50	0194300000
QL 3 SAK6N	57 A	50	0194400000
QL 4 SAK6N	57 A	50	0194500000
QL 10 SAK6N	32 A	20	0338300000
VH 13.5/4.9/3.3 SAK4		100	0248500000
KISC M3X20.5/10 EK4		100	0303000000
SS M3 D 128-A 3		50	0164400000
VL 2 SAK6N/SAKT	32 A	50	0194700000
VH 21/5/3.5 SAK16-35		50	0309600000
BFSC M3X30		50	0296200000

	Width		
PS 2.3 RT	5.4 mm	20	0180400000
STB 14/D5/2.3/M3 SAK2.5		50	0168600000
AP RSF3	3 mm	10	0270460000
TW AST1/PA HP/DBR/0.5	0.5 mm	20	0474700000
TSCH 1	2 mm	100	0319160000

Type	current	Qty.	Order No.
QL 2 RSF1+2	57 A	50	0267400000
QL 3 RSF1+2	57 A	50	0267500000
QL 4 RSF1+2	41 A	50	0267600000
QL 10 RSF1+2	41 A	20	0341700000
SS M3 D 128-A 3		50	0164400000
VL 2 RSF 1+2	32 A	50	0528400000
VH 27/5/3.5 SAK10-35		50	0309400000
BFSC M3X35		50	0309800000

	Width		
PS 4 F.STB 4	7.6 mm	20	0299600000
STB 14/D6/4/M3 SAK10		50	0169900000
TW AST1/PA HP/DBR/0.5	0.5 mm	20	0474700000

Marking systems (see assortment in catalogue 7)
 Marking tags

For detailed information on other accessories and applications, refer to the „Accessories“ section

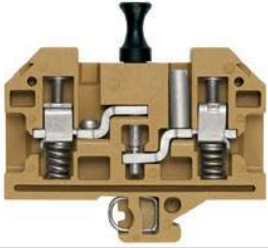
DEK 5/5

DEK 5/5

RSF 2

6 mm²

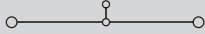
Material KrG



11 x 77 x 73

41 / 16

0.75...16



IEC 60947-7-1

IEC	UL	CSA
500		300
41		30
6		AWG 14...8
	6 / 3	
	/ 5VA	

Rated connection

0.75...16 / 0.5...10
1.5...10 / 0.5...4
1.2...2.4 Nm (M 4)
12 / 1.0 x 5.5 mm

Type	Qty.	Order No.
RSF 2	20	0623320000

Type	current	Qty.	Order No.
QL 2 RSF1+2	32 A	50	0267400000
QL 3 RSF1+2	32 A	50	0267500000
QL 4 RSF1+2	32 A	50	0267600000
QL 10 RSF1+2	32 A	20	0341700000

Width			
PS 4 F.STB 4	7.6 mm	20	0299600000
STB 17/D6/4/M4 SAKC10		50	0147100000

DEK 5/5

B