



#### General ordering data

Order No.	0687460000
Short text for material	DKT 4/35
EAN	4008190148690
Qty	100

#### Additional technical data

Type of connection	screwed
No. of identical terminals	1
Version	Disconnect terminal
Type of mouting	clipped
UL 94 flammability rating of insulation material	V2
Installation advice	TS 35
Colour of insulating material	beige
Insulating material	PA 66
Open sides	right
Operating temperature range	- 50 °C, + 100 °C
Connection direction	on side
Product range	SAK Series
No. of levels	2
Levels cross-connected internally	No
No. of terminal strips per level	2
End plate required	Yes

**Conductors for clamping (rated connection)**

Stripping length	9 mm
Type of connection	Screw connection
No. of connections	4
Solid, min.	0,2 mm <sup>2</sup>
Twin wire-end ferrule, min.	0,50 mm <sup>2</sup>
Twin wire end ferrule, max.	1,50 mm <sup>2</sup>
Torque level with DMS electric screwdriver	2
Tightening torque range	0.5...1.0 Nm
Solid, max.	4 mm <sup>2</sup>
Flexible, max.	4 mm <sup>2</sup>
flexible w. ferrule AEH, max. DIN 46228-1	2,5 mm <sup>2</sup>
flexible w. ferrule AEH, min. DIN 46228-1	0,5 mm <sup>2</sup>
Clamping range, max.	4 mm <sup>2</sup>
Clamping range, min.	0,13 mm <sup>2</sup>
Clamping screw	M3
Blade size	0.6 x 3.5 mm
Gauge to IEC 60947-1	A3
AWG conductor size, max.	3,31 mm <sup>2</sup>
AWG conductor size, max.	AWG 12
Stranded, max.	4 mm <sup>2</sup>
Stranded, min.	1,5 mm <sup>2</sup>
AWG conductor size, min.	0,13 mm <sup>2</sup>
AWG conductor size, min.	AWG 26
Flexible, min.	0,2 mm <sup>2</sup>
2nd type of connection	screwed
Connection direction	on side

**Dimensions**

TS 32 offset	17 mm
Height of lowest version	56,5 mm
Length	65 mm
Width	6 mm

**Disconnect terminals**

Integral test socket	No
Cross-connect/disconnect	without
Slitting	pivoting
Torque level with DMS electric screwdriver	2

**Rating data**

Rated cross-section	4 mm <sup>2</sup>
Rated voltage	400 V
Rated impulse withstand voltage	6 kV
Rated current	10 A
Norm	IEC 60947-7-1 / VDE 0100-537
Current with max. conductor	10 A
Pollution severity	3

### Approvals

Approvals



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Approvals



### Classifications

ETIM 2.0	EC000902
ETIM 3.0	EC000902
eClass 4.1	27-14-11-17
eClass 5.0	27-14-11-26
eClass 5.1	27-14-11-26

Disconnect terminal  
with or without separated current bar for TS35

### Related products

Order No.	Short text for material
1304960000	DKT 4V/35 2STB
0172160000	SAKR/35
0172180000	SAKR/35 BL
0185760000	SAKRD/35

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