

General ordering data	
Order No.	1304960000
Part designation	DKT 4V/35
Version	Disconnect and modular disconnect terminal, 4
	mm ² , Screw connection, PA 66, beige, TS 35
EAN	4008190185503
Qtv.	100 pc(s).

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

version	rest-disconnect terminals
Conductors for clamping (additional	
Type of connection	Screw connection
Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228 pt 1)	2.5 mm ²
Conductors for clamping (rated connection)	
Clamping range, min.	0.13 mm²
	4 2

Conductors for clamping (rated connection)	
Clamping range, min.	0.13 mm ²
Clamping range, max.	4 mm ²
Type of connection	Screw connection
2nd type of connection	screwed
Connection direction	on side
No. of connections	4
Stripping length	9 mm
Clamping screw	M 3

Conductors for clamping (rated connection)	
Blade size	0.6 x 3.5 mm
Tightening torque range	0.51.0 Nm
Torque level with DMS electric screwdriver	2
Gauge to IEC 60947-1	A3
Solid, min.	0.5 mm ²
Solid, max.	4 mm²
Stranded, min.	1.5 mm²
Stranded, max.	4 mm²
Flexible, min.	0.5 mm ²
Flexible, max.	4 mm²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228/1)	2.5 mm²
Twin wire-end ferrule, min.	0.5 mm ²
Twin wire end ferrule, max.	1.5 mm²
AWG conductor size, min.	AWG 26
AWG conductor size, max.	AWG 12
AWG conductor size, min.	0.13 mm²
AWG conductor size, max.	3.31 mm²
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Dimensions	
Width	6 mm
Height of lowest version	56.5 mm
Length	65 mm
TS 35 offset	16 mm
Disconnect terminals	
Tightening torque range	0.51.0 Nm
Torque level with DMS electric screwdriver	2
Rated cross-section	4 mm²
Rated voltage	400 V
Rated impulse voltage	6 kV
Rated current	10 A
Standards	IEC 60947-7-1
Current with max. conductor	10 A
Pollution severity	3

Approvals

Approvals institutes



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	



Classifications

Similar products

Order No.		
0687460000	DKT 4/35	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, beige, TS 35
0172160000	SAKR/35	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, beige, TS 35
0172180000	SAKR/35 BL	Disconnect and modular disconnect terminal, 4 mm ² , Screw connection, PA 66, blue, TS 35
0185760000	SAKRD/35	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, beige, TS 35

