

Order No.	1304960000
Part designation	DKT 4V/35
Version	Disconnect and modular disc

/ersion Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, beige, TS 35

EAN 4008190185503 Qty. 100 pc(s).

Colour of insulating material beige on side Connection direction End plate required Yes TS 35 Installation advice PA 66 Insulating material Levels cross-connected internally Yes No. of identical terminals 1 2 No. of levels 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

Conductors for clamping (additional connection)

Type of connection Screw connection
Flexible with ferrule, min. (DIN 46228 pt 1) 0.5 mm²

Flexible with ferrule, max. (DIN 46228 pt 1) 0.5 mm²

Conductors for clamping (rated connection)

Clamping range, min. 0.13 mm² Clamping range, max. 4 mm² 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 mm ²
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 mm ²
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 mm ²
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Dimensions	
Width	6 mm
Height of lowest version	56.5 mm
Length	65 mm
TS 35 offset	16 mm
Tightening torque range	0.51.0 Nm
Torque level with DMS electric screwdriver	2
Rating data	
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	
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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

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

