

General ordering data	
Order No.	0687360000
Part designation	DKT 4/32
Version	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, beige, TS 32
EAN	4008190059743
Qty.	100 pc(s).

Additional technical data	
Colour of insulating material	beige
Connection direction	on side
End plate required	Yes
Explosion-tested version "Ex e"	No
Installation advice	TS 32
Insulating material	PA 66
Levels cross-connected internally	No
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

CSA rating data	
Voltage (CSA)	300 V
CSA current	10 A
Min. cross-section (CSA)	AWG 26
Max. cross-section (CSA)	AWG 12

Conductors for clamping (additional connection)	
Flexible with ferrule, min. (DIN 46228 pt 1)	0.5 mm²
Flexible with ferrule, max. (DIN 46228 pt 1)	2.5 mm²

Conductors for clamping (rated connection)	
Clamping range, min.	0.13 mm²
Clamping range, max.	4 mm²

Conductors for clamping (rated connection)	
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
Blade size	0.6 x 3.5 mm
Tightening torque range	0.5...1.0 Nm
Torque level with DMS electric screwdriver	2
Gauge to IEC 60947-1	A3
Solid, min.	0.5 mm²
Solid, max.	4 mm²
Stranded, min.	1.5 mm²
Stranded, max.	4 mm²
Flexible, min.	0.5 mm²
Flexible, max.	4 mm²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm²
Flexible with ferrule, max. (DIN 46228/1)	2.5 mm²
Twin wire-end ferrule, min.	0.5 mm²
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

Dimensions	
Width	6 mm
Height of lowest version	56.5 mm
Length	65 mm
TS 32 offset	33 mm

Disconnect terminals	
Cross-disconnect	without
Integral test socket	No
Slitting	Pivoting
Tightening torque range	0.5...1.0 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

UL rating data	
Voltage (UL)	300 V
Current (UL)	10 A
Min. cross-section (UL)	AWG 22

UL rating data	
Max. cross-section (UL)	AWG 12

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

Similar products

Order No.	Part designation	Version
1304860000	DKT 4V 2STB	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, beige, TS 32
0412160000	SAKR	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, beige, TS 32
0412260000	SAKR 2STB	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, beige, TS 32
0412280000	SAKR 2STB BL	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, blue, TS 32
0412180000	SAKR BL	Disconnect and modular disconnect terminal, 4 mm², Screw connection, PA 66, blue, TS 32

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