

Order No.	8014730000
Part designation	DKT 4/32 PT100
Version	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 32
EAN	4008190123338
Qty.	10 pc(s).

Product notes

Function Diodes terminal for central control systems

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	Terminal with diode

Conductors for clamping (additional

Type of connection Screw connection

Conductors for clamping (rated connection)	
Clamping range, min.	0.33 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



Conductors for clamping (rated connection)	
Stripping length	6 mm
Clamping screw	M 2.5
Blade size	0.6 x 3.5 mm
Tightening torque range	0.40.7 Nm
Torque level with DMS electric screwdriver	2
Gauge to IEC 60947-1	A3
Solid, min.	0.5 mm ²
Solid, max.	4 mm ²
Stranded, min.	0.5 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
Flexible, max., ferrule with plastic collar (DIN	2.5 mm ²
46228 pt 4)	
AWG conductor size, min.	AWG 22
AWG conductor size, max.	AWG 12
AWG conductor size, min.	0.33 mm ²
AWG conductor size, max.	3.31 mm²
Dimensions	
Width	6 mm
Height of lowest version	56.5 mm
Length	65 mm
Disconnect terminals	
Torque level with DMS electric screwdriver	2
Rating data	
Rated cross-section	4 mm²
Rated voltage	250 V
Rated current	10 A
Current with max. conductor	10 A
Pollution severity	3
Approvals	
Approvals institutes	_

Approvals institutes



Classifications	
ETIM 2.0	EC000903
ETIM 3.0	EC000903
eClass 4.1	27-14-11-27
eClass 5.0	27-14-11-27
eClass 5.1	27-14-11-27



Similar products

Order No. Part designation Version

0692160000 DK 4/32 RC 220R/220NF

