

Order No. 0467960000
Part designation DK4D

Version Component terminal, 4 mm², Screw connection,

PA 66, beige, TS 32

EAN 4008190110321 Qty. 25 pc(s).

**Product notes** 

Note, technical data Diode current: max 1A. (1 N 4007)

Function Suppressor circuit for contactor and solenoid valve

(DC voltage)

## 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 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 connection Screwed
Type of mounting Snap-on
UL 94 flammability rating of insulation material V2

Version Terminal with diode

CSA rating data

Voltage (CSA) 300 V CSA current 10 A

Conductors for clamping (additional

Type of connection Screw connection



Conductors for clamping (rated connection)	
Clamping range, min.	0.33 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
Blade size	0.6 x 3.5 mm
Tightening torque range	0.50.8 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.	0.5 mm <sup>2</sup>
Stranded, max.	4 mm²
Flexible, min.	0.5 mm <sup>2</sup>
Flexible, max.	4 mm²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm <sup>2</sup>
Flexible with ferrule, max. (DIN 46228/1)	4 mm²
AWG conductor size, min.	AWG 22
AWG conductor size, max.	AWG 12
AWG conductor size, min.	0.33 mm <sup>2</sup>
AWG conductor size, max.	3.31 mm <sup>2</sup>
7.00 Conductor Size, max.	0.01 111111
Dimensions	
Width	6 mm
Height of lowest version	56.5 mm
Length	50 mm
25119111	33 mm
Disconnect terminals	
Torque level with DMS electric screwdriver	2
Rating data	
Rated cross-section	4 mm²
Rated voltage	380 V
Rated current	10 A
Current with max. conductor	10 A
Pollution severity	3
Approvals	
Approvals institutes	OF ME25



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.		Version
0484060000	DK4D	Component terminal, 4 mm², Screw connection, PA 66, beige, TS 32
0544660000	DK4D	Component terminal, 4 mm², Screw connection, PA 66, beige, TS 32
0663960000	DK4D	Component terminal, 4 mm², Screw connection, PA 66, beige, TS 32
0523760000	DK 4/32 2D CSA A2	Component terminal, 4 mm <sup>2</sup> , Screw connection, PA 66, beige, TS 32
0642760000	DK4D	Component terminal, 4 mm <sup>2</sup> , Screw connection, PA 66, beige, TS 32

