



General ordering data

Order No.	0396360000
Part designation	DK4D/35
Version	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35
EAN	4008190092023
Qty.	25 pc(s).

Product notes

Note, technical data	Diode current: max 1A. (1 N 4007)
Function	Diode terminal, e.g. as protection against polarity reversal

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 35
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

CSA rating data

Voltage (CSA)	300 V
CSA current	10 A
Min. cross-section (CSA)	AWG 22
Max. cross-section (CSA)	AWG 12

Conductors for clamping (additional connection)

Type of connection	Screw connection
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Conductors for clamping (additional 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
Stripping length	9 mm
Clamping screw	M 3
Blade size	0.6 x 3.5 mm
Tightening torque range	0.5...0.8 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 mm ²
Flexible, min.	0.5 mm ²
Flexible, max.	4 mm ²
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm ²
Flexible with ferrule, max. (DIN 46228/1)	4 mm ²
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 mm ²

Dimensions

Width	6 mm
Height of lowest version	52.5 mm
Length	50 mm

Disconnect terminals

Torque level with DMS electric screwdriver	2
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Rating data

Rated cross-section	4 mm ²
Rated voltage	380 V
Rated current	10 A
Current with max. conductor	10 A
Pollution severity	3

Approvals

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
0053160000	DK 4/35 RC 220R/220N	Surge protection for instrumentation and control, {Reference (AttributeDefinition) not found: pattr2500833906422}, Rated voltage: 300 V, DK4U terminal
0396960000	DK 4/35 1D 1K5 GET.SCH	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35
0538960000	DK4D/35	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35
0538980000	DK 4/35 1D A1 BL	Component terminal, 4 mm ² , Screw connection, PA 66, blue, TS 35
0538860000	DK4D/35	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35
0396660000	DK4D/35	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35
0396760000	DK4D/35	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35
0396860000	DK4D/35	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35
1111160000	DK 4/35 GL 1D I1,0A	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 35
0395960000	DK 4/35 LD 1D ROT 24VAC	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 35
0210460000	DK 4/35 LD GR 24VDC	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 35
0395760000	DK 4/35 LD GR 24VDC	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 35
0395460000	DK4LD/35 24VDC GREEN	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 35
0210060000	DK 4/35 LD GR 24VDC	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 35
0210260000	DK 4/35 LD ROT 24VDC	Special terminal, special connections, 4 mm ² , Screw connection, PA 66, beige, TS 35
8014720000	DKT 4/35 PT100	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 35