

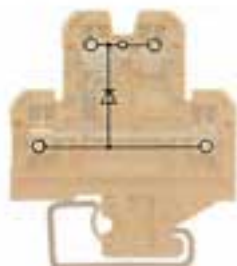
Excellent Integrated System Limited

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sales@integrated-circuit.com


General ordering data

Order No.	0467960000
Part designation	DK4D
Version	Component terminal, 4 mm ² , 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
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

Conductors for clamping (additional connection)

Type of connection	Screw connection
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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	56.5 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

Classifications

eClass 5.0	27-14-11-27
eClass 5.1	27-14-11-27

Similar products

Order No.	Part designation	Version
0484060000	DK4D	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 32
0544660000	DK4D	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 32
0663960000	DK4D	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 32
0523760000	DK 4/32 2D CSA A2	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 32
0642760000	DK4D	Component terminal, 4 mm ² , Screw connection, PA 66, beige, TS 32