



#### General ordering data

Order No.	0642760000
Short text for material	DK 4/32 2D CSA GET.SCH.
EAN	4008190043209
Qty	25

#### Additional technical data

Connection direction	on side
No. of identical terminals	1
Type of connection	screwed
Type of mouting	clipped
Version	Terminal with diode
Installation advice	TS 32
UL 94 flammability rating of insulation material	V2
Insulating material	PA 66
Colour of insulating material	beige
Operating temperature range	- 50 °C, + 100 °C
Open sides	right
No. of levels	2
Product range	SAK Series
No. of terminal strips per level	2
Levels cross-connected internally	No
End plate required	Yes
Explosion-tested version "Ex e"	No

#### Conductors for clamping (additional connection)

Type of connection	Screw connection
--------------------	------------------

### Conductors for clamping (rated connection)

Stripping length	9 mm
Connection direction	on side
Flexible, min.	0,5 mm <sup>2</sup>
2nd type of connection	screwed
Solid, min.	0,5 mm <sup>2</sup>
AWG conductor size, max.	3,31 mm <sup>2</sup>
AWG conductor size, max.	AWG 12
Stranded, max.	4 mm <sup>2</sup>
Stranded, min.	0,5 mm <sup>2</sup>
AWG conductor size, min.	0,33 mm <sup>2</sup>
AWG conductor size, min.	AWG 22
Torque level with DMS electric screwdriver	2
Type of connection	Screw connection
No. of connections	4
Tightening torque range	0.5...0.8 Nm
Solid, max.	4 mm <sup>2</sup>
Flexible, max.	4 mm <sup>2</sup>
flexible w. ferrule AEH, max. DIN 46228-1	4 mm <sup>2</sup>
flexible w. ferrule AEH, min. DIN 46228-1	0,5 mm <sup>2</sup>
Clamping range, max.	4 mm <sup>2</sup>
Clamping range, min.	0,33 mm <sup>2</sup>
Clamping screw	M3
Blade size	0.6 x 3.5 mm
Gauge to IEC 60947-1	A3

### Dimensions

Length	50 mm
Height of lowest version	56,5 mm
Width	6 mm


### Disconnect terminals

Torque level with DMS electric screwdriver	2
--	---

### Rating data

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

### Approvals

Approvals	
-----------	---

### Approvals

Approvals	
-----------	---

### 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

Diodes terminal for lamp-test-circuits

### Related products

Order No.	Short text for material
0685260000	DK 4/32 1D 1K5
0484060000	DK 4/32 1D CSA A1
0484080000	DK 4/32 1D CSA A1
0467960000	DK 4/32 1D CSA A2
0467980000	DK 4/32 1D CSA A2
0544660000	DK 4/32 1D CSA GET.SCH.
0159160000	DK 4/32 2D 1K5
0663960000	DK 4/32 2D A1
0523760000	DK 4/32 2D CSA A2