

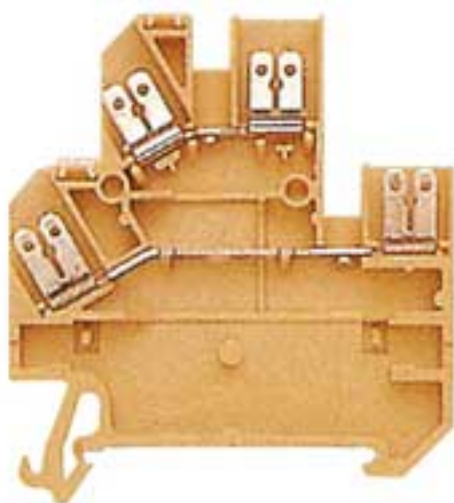
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General ordering data

Order No.	0217160000
Part designation	DK 4SS/35 FF 4X6.3/2.8
Version	Special terminal, special connections, 2.5 mm ² , Flat-blade connection, PA 66, beige, TS 35
EAN	4008190158248
Qty.	100 pc(s).

Product notes

Note, technical data	Cable-lug connections should be fitted with insulating sleeves. 20 A with F 6.3 and 2 x F 2.8
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Additional technical data

Colour of insulating material	beige
Connection direction	Inclined / angled
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	4
Open sides	right
Operating temperature range	- 50 °C, + 100 °C
Product family	SAK Series
Type of connection	Plugged
Type of mounting	Clamped
UL 94 flammability rating of insulation material	V2
Version	Feed-through terminal

CSA rating data

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

CSA rating data	
Max. cross-section (CSA)	AWG 12
Conductors for clamping (additional connection)	
Type of connection	Flat-blade connection
No. of connections	4
Conductors for clamping (rated connection)	
Clamping range, min.	0.5 mm ²
Clamping range, max.	2.5 mm ²
Type of connection	Flat-blade connection
2nd type of connection	plugged
Connection direction	Inclined / angled
No. of connections	4
Flexible, min.	0.5 mm ²
Flexible, max.	2.5 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	60.5 mm
Length	54 mm
TS 35 offset	27 mm
Other connections	
Cable-lug connection	Slotted
No. of connections	4
Rated cross-section spade connector 2.8 mm	1 mm ²
Rated cross-section spade connector 6.3 mm	2.5 mm ²
Rating data	
Rated cross-section	2.5 mm ²
Rated voltage	400 V
Rated impulse voltage	4 kV
Rated current	20 A
Standards	IEC 60947-7-1 / IEC 61210
Current with max. conductor	20 A
Pollution severity	3
UL rating data	
Voltage (UL)	300 V
Current (UL)	10 A
Min. cross-section (UL)	AWG 22
Max. cross-section (UL)	AWG 12

Approvals

Approvals institutes



Classifications

ETIM 2.0	EC000897
ETIM 3.0	EC000897
eClass 4.1	27-14-11-31
eClass 5.0	27-14-11-31
eClass 5.1	27-14-11-31

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Order No.	Part designation	Version
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