



General ordering data

Material number	1966020000
Part designation	WSI 25/1 10x38
Version	Fuse terminal, 25 mm ² , Screw connection, Wemid, beige
EAN	4032248657766
Qty.	12 pc(s).

Approvals

Approvals institutes	CSA; CURUS
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Additional technical data

Colour of insulating material	beige
Connection direction	on side
End cover plate required	Yes
Flammability class UL 94	V-0
Insulating material	Wemid
No. of clamping points per level	2
Number of levels	1
Open sides	closed
Operating temperature range, max.	120 °C
Operating temperature range, min.	-50 °C
Type of connection	Screw connection
Type of mounting	Snap-on

CSA rating data

Min. cross-section (CSA)	AWG 18
Max. cross-section (CSA)	AWG 4

Conductors for clamping (additional connection)

Rated current	32 A
Type of connection	Screw connection
Tightening torque, max.	2.4 Nm
Tightening torque, min.	2 Nm

Conductors for clamping (additional connection)

Conductor connection cross-section AWG, min.	AWG 18
Conductor connection cross-section AWG, max.	AWG 4

Conductors for clamping (rated connection)

Clamping range, min.	1.5 mm ²
Clamping range, max.	25 mm ²
Type of connection	Screw connection
Connection direction	on side
Tightening torque, max.	2.4 Nm
Tightening torque, min.	2 Nm
Conductor cross-section, flexible, max.	25 mm ²
Conductor cross-section, flexible plus plastic collar DIN 46228/1, rated connection, min.	1.5 mm ²
Conductor cross-section, flexible plus plastic collar DIN 46228/1, rated connection, max.	25 mm ²
Conductor cross-section, flexible AEH plus plastic collar DIN 46228/4, rated connection, min.	1.5 mm ²
Conductor cross-section, flexible AEH plus plastic collar DIN 46228/4, rated connection, max.	25 mm ²
Conductor connection cross-section AWG, min.	AWG 18
Conductor connection cross-section AWG, max.	AWG 4

Dimensions

Width	18 mm
Height of lowest version	81 mm
Length	58 mm
Weight	63 g
TS 35 offset	40.5 mm

Disconnect terminals

Tightening torque, max.	2.4 Nm
Tightening torque, min.	2 Nm

Fuse terminals

Cartridge fuse	max. 3W for gG/gL max. 1.2W for aM
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Stud connection

Tightening torque, max.	2.4 Nm
Tightening torque, min.	2 Nm

UL rating data

Min. cross-section (UL)	AWG 18
Max. cross-section (UL)	AWG 4

Classifications

eClass 6.0	27-14-11-16
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Similar products

Order No.	Part designation	Version
1966060000	WSI 25/1 10x38/LED	Fuse terminal, 25 mm ² , Screw connection, Wemid, beige
1966090000	WSI 25/2 10x38	Fuse terminal, 25 mm ² , Screw connection, Wemid, beige
1966080000	WSI 25/3 10x38	Fuse terminal, 25 mm ² , Screw connection, Wemid, beige