



#### General ordering data

Order No.	1966040000
Part designation	WSI 25/2 CC
EAN	4032248657780
Qty.	6 pc(s).

#### Additional technical data

Colour of insulating material	beige
Connection direction	on side
End plate required	Yes
Installation advice	TS 35
Insulating material	Wemid
No. of levels	1
No. of terminal strips per level	2
Open sides	closed
Operating temperature range	- 50 °C, + 120 °C
Type of connection	Screw connection
Type of mounting	Snap-on
UL 94 flammability rating of insulation material	V-0
Version	Fuse terminal

#### CSA rating data

Voltage (CSA)	600 V
CSA current	30 A
Min. cross-section (CSA)	AWG 18
Max. cross-section (CSA)	AWG 4

#### Conductors for clamping (rated connection)

Clamping range, min.	1.5 mm <sup>2</sup>
Clamping range, max.	25 mm <sup>2</sup>
Type of connection	Screw connection
Connection direction	on side
Tightening torque range	2.0...4.0 Nm
Flexible, min.	1.5 mm <sup>2</sup>
Flexible, max.	25 mm <sup>2</sup>

#### Conductors for clamping (rated connection)

Flexible with ferrule, min. (DIN 46228/1)	1.5 mm <sup>2</sup>
Flexible with ferrule, max. (DIN 46228/1)	25 mm <sup>2</sup>
Flexible, min., ferrule with plastic collar (DIN 46228 pt 4)	1.5 mm <sup>2</sup>
Flexible, max., ferrule with plastic collar (DIN 46228 pt 4)	25 mm <sup>2</sup>
AWG conductor size, min.	AWG 18
AWG conductor size, max.	AWG 4
AWG conductor size, min.	0.82 mm <sup>2</sup>
AWG conductor size, max.	21.15 mm <sup>2</sup>

#### Dimensions

Width	36 mm
Height of lowest version	81 mm
Length	58 mm
Weight	131 g

#### Fuse terminals

Cartridge fuse	max. 3W for gG/gL max. 1.2W for aM
Power loss	0.6 W

#### Rating data

Rated cross-section	25 mm <sup>2</sup>
Rated voltage	690 V
Rated current	32 A
Current with max. conductor	32 A

#### UL rating data

Voltage (UL)	600 V
Current (UL)	30 A
Min. cross-section (UL)	AWG 18
Max. cross-section (UL)	AWG 4

#### Approvals

Approvals institutes



#### Similar products

Order No.	Part designation	Version
1966050000	WSI 25/1 CC	
1966070000	WSI 25/1 CC/LED	
1966030000	WSI 25/3 CC	