



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



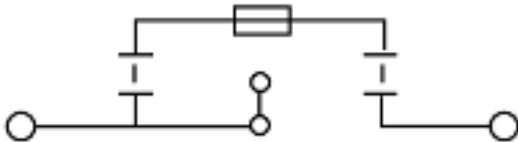
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





General ordering data

Order No.	1966020000
Part designation	WSI 25/1 10x38
EAN	4032248657766
Qty.	12 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 ²
Clamping range, max.	25 mm ²
Type of connection	Screw connection
Connection direction	on side
Tightening torque range	2.0...4.0 Nm
Flexible, min.	1.5 mm ²
Flexible, max.	25 mm ²

Conductors for clamping (rated connection)

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

Dimensions

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

Fuse terminals

Cartridge fuse	max. 3W for gG/gL max. 1.2W for aM
Power loss	0.3 W

Rating data

Rated cross-section	25 mm ²
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
1966060000	WSI 25/1 10x38/LED	
1966090000	WSI 25/2 10x38	
1966080000	WSI 25/3 10x38	