

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!



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Fuse plug, Nominal current: 6.3 A, Width: 5.2 mm, Fuse type: G / 5 x 20, Fuse type: Glass, Mounting type: Plug-in mounting, Color: black

Product Features

- ▼ Test contacts on both sides of the fuse
- ✓ Versions with bipolar defect indicator
- ☑ Can be used for overload/short-circuit protection



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	5.25 g
Custom tariff number	85369085
Country of origin	China

Technical data

General

Note	Prior to replacing the cartridge fuse, disconnect the fuse connector from the basic terminal block.
Number of levels	1
Color	black
Insulating material	PA
Flammability rating according to UL 94	V0

Dimensions

Width	5.2 mm
Length	23.5 mm



Technical data

General

Fuse	G / 5 x 20	
Fuse type	Glass	
Pollution degree	3	
Maximum power dissipation	1.6 W (Short-circuit and overload protection)	
LED voltage range	12 V DC 30 V DC	
LED current range	0.35 mA 0.95 mA	
Maximum load current	6.3 A (the current is determined by the fuse used)	
Nominal current I _N	6.3 A (the current is determined by the fuse used)	
Open side panel	nein	

Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	27142001
eCl@ss 4.1	27142001
eCl@ss 5.0	27142001
eCl@ss 5.1	27142001
eCl@ss 6.0	27141149
eCl@ss 7.0	27141149
eCl@ss 8.0	27142001

ETIM

ETIM 4.0	EC002018
ETIM 5.0	EC000036

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals

Approvals

cULus Recognized 1931 us



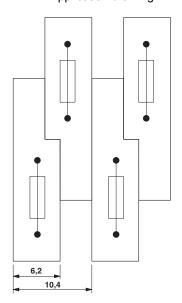
Fuse plug - P-FU 5X20 LED 24-5 - 3209248

Approvals		
Approvals		
UL Recognized / cUL Recognized / CSA / EAC / cULus Recognize	d	
Ex Approvals		
Approvals submitted		
Approval details		
UL Recognized 5		
Nominal current IN	10 A	
Nominal voltage UN	24 V	
cUL Recognized		
Nominal current IN	10 A	
Nominal voltage UN 24 V		
CSA (1)		
Nominal current IN	10 A	
Nominal voltage UN 24 V		
EAC		

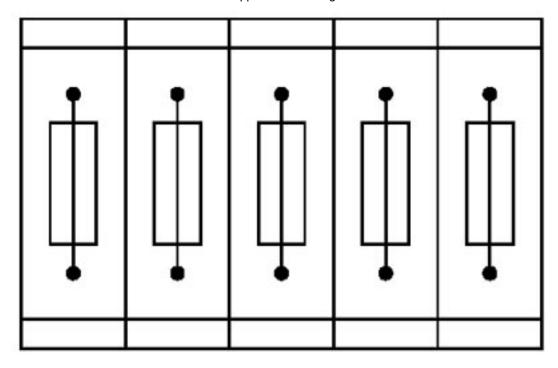


Drawings

Application drawing



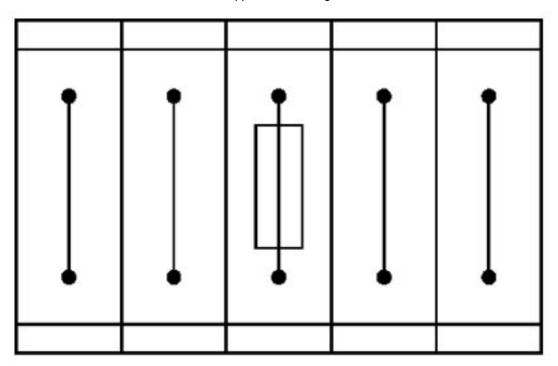
Application drawing



Fuse terminal blocks in interconnected arrangement, block consisting of 5 fuse terminal blocks



Application drawing



Fuse terminal block in single arrangement, block consisting of one fuse terminal block and 4 feed-through terminal blocks

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