

**Description**

Protection and control of circuits against overloads and short circuits.

**Technical data**

- sizes : L38, L51
- poles : 1P, 2P
- voltage rating : 500 V AC, 690V AC
- current rating : 32 to 50A
- frequency : 50/60Hz

- climate sealed : T2
- will accept accessories
- short circuit resistance with fuse link 10,3 x 38 mm : 80kA – 690V~ / 120kA – 500 V~
- short circuit resistance with fuse link 14x51 mm : 100kA – 690V

**Connection capacity**

- L38 (10x38) : rigid conductors : 25mm<sup>2</sup> flexible conductors : 16mm<sup>2</sup>
- L51 (14x51) : rigid conductors : 35mm<sup>2</sup> flexible conductors : 25mm<sup>2</sup>

Comply with IEC 60 269-2, IEC 60 269-2-1 and IEC 60 947-3



LS501

Description	Characteristics	Width in 17.5 mm	Pack qty.	Catalogue No.
<b>L38 fuse carriers</b> <b>690V - 32A</b> compatible with accessories	single pole	1	12	<b>LS501</b>
	two pole	2	6	<b>LS502</b>
<b>L51 fuse carriers</b> <b>690V - 50A</b>	- compatible with accessories : single pole	1.5	1	<b>LS601</b>
	two pole	3	1	<b>LS602</b>

### Description

Cylindrical gG fuse-links are intended for industrial applications.



gG protection for general purpose applications against overload and short-circuits.

### Sizes :

L 38 : 10 x 38

L 51: 14 x 51

Comply with IEC 60 269-1 and 60 269-2

	Description	Voltage	In	Catalogue No.
 LF302G	<b>Cartridge fuses</b> type gG 10 x 38 mm breaking capacity: 120kA	500 V AC	0.5A	LF300G
			1A	LF301G
			2A	LF302G
			4A	LF304G
			6A	LF306G
			8A	LF308G
			10A	LF310G
			12A	LF312G
			16A	LF316G
			20A	LF320G
			25A	LF325G
		400 V AC	32A	LF332G
		 LF425G	<b>Cartridge fuses</b> type gG 14 x 51 mm breaking capacity: 2 to 25A : 80kA 32 to 50A : 120kA	690 V AC
4A	LF404G			
6A	LF406G			
8A	LF408G			
10A	LF410G			
12A	LF412G			
16A	LF416G			
20A	LF420G			
25A	LF425G			
500 V AC	32A			
	40A	LF440G		
	45A	LF445G		
400 V AC	50A	LF450G		