



LS601

Fuse carrier 1P 50A L51 acc. 1.5M

Technische Merkmale

A	L : L _	
Arc	nite	cture

Number of poles	1 P
Type of pole	1 P

Controls and indicators

Indicator lamp no

Connectivity

Top connection alignement for modular devices	Aligned terminal

Main electrical features

Frequency	50 Hz
Rated operational voltage Ue	690 V

Electric current

Rating current of fuse cartridge	2/4/6/10/12/16/20/25/32/40/45/50 A

Current correction factors

0,7
1
0,9
0,85
1
0,95
0,9
0,8

Fuse

CharactFuse	gG
Fuse Size	14 x 51

Power

Power loss per pole at In	1,018 W
Total power loss under IN	6,098 W

Endurance

Number of mechanical operations	5000
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Dimensions	
Depth of installed product	93 mm
Height of installed product	107 mm
Width of installed product	26,25 mm
Installation, mounting	
Tightening torque	3,6Nm
Connection	
Connection cross-sect. rigid cable	35mm²
Connection cross-sect. flexible conductor	25mm²
Standards	
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	
Degree of pollution according to IEC 60664 / IEC 60947-2	3
Storage temperature	-25 to 80 °C
temperatur	
Temperature of calibration	30 °C