



LS701

Fuse carrier 1P 125A 690V L58 accessoriability 2M

Technical Features

Dimensions

Height	125 mm
Width	35 mm
Depth	96 mm

Architecture

Number of poles	1
-----------------	---

Electric current

Rated current	125 A
Rated current of fuse cartridge	20 A
	25 A
	32 A
	40 A
	50 A
	63 A
	80 A
	100 A
	125 A

Capacity

Number of modules	2
-------------------	---

Use conditions

Operating temperature	-5 - 40 °C
-----------------------	------------

Installation, mounting

Nominal tightening torque	3.60 - 3.60 Nm
Mounting on	DIN rail

Power

Total power loss under IN	12.84 W
---------------------------	---------

Voltage

Rated insulation voltage U_i	690 V
Rated impulse withstand voltage U_{imp}	8 kV
Type voltage supply	AC
Overvoltage category according to IEC 60947-1	3

Safety

Ingress Protection (IP) class	IP20
-------------------------------	------

Connection

Cross-section of input and output with screws, for flexible conductors	2.5 - 35 mm ²
Cross-section of input and output with screws, for massive conductors	2.5 - 50 mm ²

Fuse

Fuse size	22 x 58
-----------	---------

Cover, door

Interlockable	Yes
---------------	-----

Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes

Illustrations | Drawings

