



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
Type of pole	1P

**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
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**Use conditions**

Operating temperature	-5 - 40 °C
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**Installation, mounting**

Nominal tightening torque	3.60 - 3.60 Nm
Mounting on	DIN rail

**Power**

Total power loss under IN	12.84 W
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**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
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**Connection**

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

**Fuse**

Fuse size	22 x 58
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**Cover, door**

Interlockable	Yes
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**Sustainability**

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes

Illustrations | Drawings

