



LR703

Fuse carrier 3P 125A 690V L58 6M

Technical Features

Dimensions

Height	125 mm
Width	105 mm
Depth	96 mm

Architecture

Number of poles	3
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Electric current

Rated current	125 A
Rated current of fuse cartridge	16 A 20 A 25 A 32 A 40 A 50 A 63 A 80 A 100 A 125 A

Capacity

Number of modules	6
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Use conditions

Operating temperature	-5 - 40 °C
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Installation, mounting

Nominal tightening torque	4 - 4 Nm
Mounting on	DIN rail

Power

Total power loss under I _N	38.50 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 ²
Cross-section of input and output with screws, for massive conductors	2.5- 50 mm ²

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