



LR703

## Fuse carrier 3P 125A 690V L58 6M

### Technical properties

#### 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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#### Internal use only

Number of half modules of 17,5 mm	12
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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 IN	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 <sup>2</sup>
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Cross-section of input and output with screws, for massive conductors	2.5- 50 mm <sup>2</sup>
<b>Fuse</b>	
Fuse size	22 x 58
<b>Cover, door</b>	
Interlockable	Yes