



LR704

Fuse carrier 3P+N 125A 690V L58 8M

Technical Features

Dimensions

Height	125 mm
Width	140 mm
Depth	96 mm

Architecture

Number of poles	4
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Electric current

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

Capacity

Number of modules	8
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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	42 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	No
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Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes