



LR601

Fuse carrier 1P 50A 690V L51 1.5M

Technical characteristics

Dimensions

Height	107 mm
Width	26,25 mm
Depth	93 mm

Architecture

Number of poles	1
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Electric current

Rated current	50 A
Rated current of fuse cartridge	2 A, 4 A, 6 A, 8 A, 10 A, 12 A, 16 A, 20 A, 25 A, 32 A, 40 A, 50 A

Capacity

Number of modules	1,50
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Internal use only

Number of half modules of 17,5 mm	3
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Use conditions

Operating temperature	-5 - 40 °C
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Installation, mounting

Nominal tightening torque	3,5 - 3,5 Nm
Mounting on	DIN rail

Power

Total power loss under IN	6 W
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Voltage

Rated insulation voltage Ui	690 V
Rated impulse withstand voltage Uimp	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 - 25 mm²
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Cross-section of input and output with screws, for massive conductors	2,5 - 35 mm ²
Fuse	
Fuse size	14 x 51
Cover, door	
Interlockable	No