



LSN412

Fuse carrier 1P+N 25A 400V L32 2M

Technical Features

Dimensions

Height	76.50 mm
Width	34.90 mm
Depth	76.90 mm

Architecture

Number of poles	2
Type of pole	1P+N

Electric current

Rated current	25 A
Rated current of fuse cartridge	2 A 4 A 6 A 8 A 10 A 12 A 16 A 20 A 25 A

Capacity

Number of modules	2
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Use conditions

Operating temperature	-40 - 70 °C
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Installation, mounting

Nominal tightening torque	2.20 - 2.20 Nm
Mounting on	DIN rail

Power

Total power loss under IN	3 W
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Voltage

Rated insulation voltage U_i	690 V
Rated impulse withstand voltage U_{imp}	6000 V
Type voltage supply	AC
Overvoltage category according to IEC 60947-1	4

Safety

Ingress Protection (IP) class	IP2X
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Connection

Cross-section of input and output with screws, for flexible conductors	1 - 16 mm ²
Cross-section of input and output with screws, for massive conductors	1 - 16 mm ²

Fuse

Fuse size	8.5 x 31.5
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Cover, door

Interlockable	Yes
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Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes