



LSN509

Fuse carrier 1N 32A 690V L38 1M

Technical Features

Dimensions

Height	76.50 mm
Width	17.50 mm
Depth	76.90 mm

Architecture

Number of poles	1
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Electric current

Rated current	32 A
Rated current of fuse cartridge	0.2 A 1 A 2 A 4 A 6 A 8 A 10 A 12 A 16 A 20 A 25 A 32 A

Capacity

Number of modules	1
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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	0.50 W
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Voltage

Rated insulation voltage U_i	1000 V
Rated impulse withstand voltage U_{imp}	6000 V
Type voltage supply	AC/DC
Overvoltage category according to IEC 60947-1	3

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	10 x 38
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Cover, door

Interlockable	Yes
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Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes