



LF590M

Cylindrical fuse-links for industrial applications 22x58mm aM 100A 500V AC 120kA

Technical properties

Functions

Release characteristic fuses	Time-lag
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Main electrical features

Rated short circuit breaking capacity I_{cn} AC according IEC60898-1	120 kA
Rated operational voltage U_e	500 V
Type of supply voltage	AC

Electric current

Rated current	100 A
Rated ultimate short-circuit breaking capacity I_{cu} AC IEC 60947-2	120 kA

Frequency

Frequency	50 to 60 Hz
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Power

Total power loss under I_N	6.61 W
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Standards

European directive WEEE	concerned
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Safety

REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes