



LF312M

## Cylindrical fuse-links for industrial applications 10x38mm aM 12A 500 V AC 120kA

### Technical characteristics

#### Functions

Release characteristic fuses	Time-lag
------------------------------	----------

#### 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	12 A
Rated ultimate short-circuit breaking capacity $I_{cu}$ AC IEC 60947-2	120 kA

#### Fuse

CharactFuse	aM
Fuse Size	10.3 x 38

#### Frequency

Frequency	50 to 60 Hz
-----------	-------------

#### Power

Total power loss under $I_N$	0.63 W
------------------------------	--------

#### Standards

European directive WEEE	concerned
-------------------------	-----------

#### Safety

REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes