



LF580G

Cylindrical fuse-links for industrial applications 22x58mm gG 80A 500V AC 120kA

Technical properties

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

Fuse

CharactFuse	gG
-------------	----

Frequency

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

Power

Total power loss under I_N	7.8 W
------------------------------	-------

Standards

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

Safety

REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes