



LF550G

**Cylindrical fuse-links for industrial applications 22x58mm gG 50A 690V AC 80kA**

**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	80 kA
Rated operational voltage $U_e$	690 V
Type of supply voltage	AC

**Electric current**

Rated current	50 A
Rated ultimate short-circuit breaking capacity $I_{cu}$ AC IEC 60947-2	80 kA

**Fuse**

CharactFuse	gG
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**Frequency**

Frequency	50 to 60 Hz
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**Power**

Total power loss under $I_N$	5.5 W
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**Standards**

European directive WEEE	concerned
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**Safety**

REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes