



LF308G

**Cylindrical fuse-links for industrial applications 10x38mm gG 8A 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                                                          | 8 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 $I_N$ | 0.75 W |
|------------------------------|--------|

**Standards**

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

**Safety**

|               |     |
|---------------|-----|
| REACH conform | Yes |
| RoHS conform  | Yes |
| Halogen free  | Yes |