



LF312G

Cylindrical fuse-links for industrial applications 10x38mm gG 12A 500V 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 | gG |
| Fuse Size | 10.3 x 38 |

Frequency

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

Power

| | |
|------------------------------|-------|
| Total power loss under I_N | 1.3 W |
|------------------------------|-------|

Safety

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