



Fuse-link, low voltage, 1 A, AC 600 V, 300 kA, 21 x 57 mm, J, UL, time-delay



Powering Business Worldwide™

Part no. **LOW PEAK CLASS J T/D**
 Catalog No. **LPJ-1SP**

Delivery program

| | | | |
|------------------------------|-------|----|--|
| Product range | | | Fuse |
| Basic function | | | Fuse-link |
| Field of application | | | low voltage |
| Rated current | I | A | 1 |
| Rated voltage | | | AC 600 V |
| Size | | | 21 x 57 mm |
| Utilization category | | | J |
| Breaking Capacity | | kA | 300 |
| usable for size/applications | | | Specialized circuits and industrial control |
| Release characteristic | class | | time-delay |
| Standard/Approval | | | UL |
| Time delay | | | time-delay 10 seconds (minimum) at 500% of rated current |

Technical data ETIM 7.0

| | | | |
|---|--|----|-------|
| Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055) | | | |
| Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (ecl@ss10.0.1-27-14-20-05 [AFZ800015]) | | | |
| Construction size | | | Other |
| Rated current | | A | 1 |
| Rated voltage | | V | 600 |
| Voltage type | | | AC/DC |
| Rated switching capacity | | kA | 300 |
| Utilization category | | | Other |
| Type of fuse status indicator | | | None |
| Insulated metal gripping lugs (IMGL) | | | No |

Additional product information (links)

| | |
|-------------------------|---|
| Product datasheet (PDF) | http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_1006_LPJ_0-60.pdf |
| Product overview (WEB) | http://www.cooperindustries.com/content/public/en/bussmann/electrical/products/fuses_class_cc_j_rk1_rk5/class_j/lpj-sp.html |