

# DATASHEET - ANL CURRENT LIMITER FUSE - 275 AMP



Circuit limiter, low voltage, 275 A, DC 80 V, 2.7 kA, 22.2 x 81 mm, UL

Part no. **ANL CURRENT LIMITER FUSE - 275 AMP**  
Catalog No. **ANL-275**



Similar to illustration

## Delivery program

|                              |   |    |                                                             |
|------------------------------|---|----|-------------------------------------------------------------|
| Product range                |   |    | Fuse                                                        |
| Basic function               |   |    | circuit limiter                                             |
| Field of application         |   |    | low voltage                                                 |
| Rated current                | I | A  | 275                                                         |
| Rated voltage                |   |    | DC 80 V                                                     |
| Size                         |   |    | 22.2 x 81 mm                                                |
| Breaking Capacity            |   | kA | 2.7                                                         |
| usable for size/applications |   |    | fork-lift trucks, marine and other battery-operated systems |
| Standard/Approval            |   |    | UL                                                          |
| Optional accessories         |   |    | fuse-block 4164                                             |

## 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  | 275   |
| Rated voltage                                                                                                                                                                       |  | V  | 80    |
| Voltage type                                                                                                                                                                        |  |    | DC    |
| Rated switching capacity                                                                                                                                                            |  | kA | 2.7   |
| Utilization category                                                                                                                                                                |  |    | Other |
| Type of fuse status indicator                                                                                                                                                       |  |    | None  |
| Insulated metal gripping lugs (IMGL)                                                                                                                                                |  |    | No    |

## Additional product information (links)

|                         |                                                                                                                                                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product datasheet (pdf) | <a href="http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-a/Bus_Ele_DS_2024_ANL.pdf">http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-a/Bus_Ele_DS_2024_ANL.pdf</a>                                       |
| Product datasheet (web) | <a href="http://www.cooperindustries.com/content/public/en/bussmann/edison/products/special_purpose_fuses/limiters/low-voltage_limiternon-time-delay.html">http://www.cooperindustries.com/content/public/en/bussmann/edison/products/special_purpose_fuses/limiters/low-voltage_limiternon-time-delay.html</a> |