



Fuse-link, high speed, 80 A, AC 690 V, DIN 000, 21 x 40 x 100 mm, aR, DIN, IEC

Catalog No. 170M1316

Similar to illustration

### Delivery program

|                              |   |    |   |
|------------------------------|---|----|---|
| Product range                |   |    | Fuse  |
| Basic function               |   |    | Fuse-link                                     |
| Field of application         |   |    | high speed                                    |
| Rated current                | I | A  | 80  |
| Rated voltage                |   |    | AC 690 V                                      |
| Construction size            |   |    | DIN 000                                       |
| Size                         |   |    | 21 x 40 x 100 mm                              |
| Utilization category         |   |    | aR  |
| Breaking Capacity            |   | kA | 200   |
| usable for size/applications |   |    | semiconductor protection                      |
| Standard/Approval            |   |    | DIN<br>IEC                                    |
| Shape                        |   |    | square body with offset bolted tags (slotted) |
| Standards/Regulations        |   |    | DIN 43653<br>IEC 60269-4                      |

### 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  | 80  |
| Rated voltage   |  | V  | 690                                       |
| Voltage type  |  |    | AC  |
| Rated switching capacity  |  | kA | 200                                       |
| Utilization category  |  |    | aR (accompanied semiconductor protection) |
| 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-b/Bus_Ele_DS_720013_170M.pdf">http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_720013_170M.pdf</a> |
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