



Fuse-link, high speed, 1100 A, AC 1250 V, 200 kA, size 3, 76 x 92 x 91 mm, aR, IEC, UL, type K indicator

Part no. **FUSE 1100A 1250V 3BKN/90 AR**  
 Catalog No. **170M6499**

### Delivery program

|                              |   |    |                                     |
|------------------------------|---|----|-------------------------------------|
| Product range                |   |    | Fuse                                |
| Basic function               |   |    | Fuse-link                           |
| Field of application         |   |    | high speed                          |
| Rated current                | I | A  | 1100                                |
| Rated voltage                |   |    | AC 1250 V                           |
| Construction size            |   |    | size 3                              |
| Size                         |   |    | 76 x 92 x 91 mm                     |
| Utilization category         |   |    | aR                                  |
| Status indicator             |   |    | type K indicator                    |
| Breaking Capacity            |   | kA | 200                                 |
| usable for size/applications |   |    | semiconductor protection            |
| Standard/Approval            |   |    | IEC<br>UL                           |
| Shape                        |   |    | square body with flush end contacts |
| Standards/Regulations        |   |    | IEC 60269-4                         |

### Technical data ETIM 8.0

|  |  |    |   |
|--|--|----|---|
| Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)  |  |    |   |
| Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Safety fuse inserts (unspecified) (ecl@ss10.0.1-27-14-20-90 [BAB264011]) |  |    |   |
| Fuse construction type according to IEC 60269  |  |    | 3   |
| Type of current  |  |    | AC  |
| Rated voltage AC   |  | V  | 1250                                      |
| Rated voltage DC   |  | V  |   |
| Rated current  |  | A  | 1100                                      |
| Utilization category   |  |    | aR (accompanied semiconductor protection) |
| Breaking capacity  |  | kA | 100                                       |
| Colour code  |  |    | None                                      |
| Type of fuse status indicator  |  |    | Other                                     |
| Power loss at rated current  |  | W  | 140                                       |
| Mounting holes   |  |    | Other                                     |
| Centre-to-centre distance of connections   |  | mm | 91.4                                      |

### 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_720031_170M.pdf">http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/product-datasheets-b/Bus_Ele_DS_720031_170M.pdf</a> |
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