

Fuse-link, high speed, 200 A, AC 690 V, DIN 1, 53 x 53 x 108 mm, aR, DIN, IEC, single indicator



## 170M4008

Similar to illustration

| General specifications |  |
|------------------------|--|
| Product name           | Eaton Bussmann series high speed square body fuse                    |
| Part no.               | 170M4008   |
| EAN                    | 5027590450850  |
| Product Length/Depth   | 245 millimetre   |
| Product height         | 62 millimetre  |
| Product width          | 142 millimetre   |
| Product weight         | 455 gram   |
| Compliances            | RoHS Compliant<br>CE Marked  |
| Certifications         | IEC Rated<br>UL Recognized   |
| Product Tradename      | None   |
| Product Type           | High speed square body fuse  |
| Product Sub Type       | None   |
| lectrical data         |  |
| Amperage Rating        | 200 A  |
| Voltage rating         | 690 V (IEC), 700 V (UL)  |
| Interrupt rating       | 200 kAIC   |
| Class                  | Class aR   |
| Clearing (I2T)         | 11500 at 660 V   |
| roduct specifications  |  |
| Application            | Semiconductor, DC Common bus, DC drives, power converters/rectifiers |
| Fuse type              | DIN 43653<br>/80 Visual indicator                                    |
| Fuse indicator         | Top fuse status indicator  |
| Fuse size              | 1  |

## Technical data ETIM 9.0

| Toommour data ETTM 0.0   |                    |             |   |
|--|--------------------|-------------|---|
| Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)                          |                    |             |   |
| Electric engineering, automation, process control engineering / Electrical installat | tion, device / Sat | fety fuse i | nserts / Safety fuse inserts (unspecified) (ecl@ss13-27-14-20-90 [BAB264016]) |
| Fuse system according to IEC 60269   |                    |             | Other   |
| Fuse construction type according to IEC 60269  |                    |             | 1   |
| Type of current  |                    |             | AC  |
| Rated voltage AC   |                    | V           | 690   |
| Rated voltage DC   |                    | V           |   |
| Rated current  |                    | Α           | 200   |
| Utilization category   |                    |             | aR (accompanied semiconductor protection)                                     |
| Breaking capacity  |                    | kA          | 200   |
| Colour code  |                    |             | None  |
| Type of fuse status indicator  |                    |             | Top fuse status indicator   |
| Power loss at rated current  |                    | W           | 45  |
| Mounting holes   |                    |             | M10   |
| Centre-to-centre distance of connections   |                    | mm          | 78  |