



Fuse-link, high speed, 160 A, AC 1250 V, 100 kA, compact size 1, 45 x 45 x 138 mm, aR, DIN, IEC, single indicator



Part no. **FUSE 160A 1250V 1*/110 AR CU**
 Catalog No. **170M3143**

Delivery program

| | | | |
|------------------------------|---|----|---|
| Product range | | | Fuse |
| Basic function | | | Fuse-link |
| Field of application | | | high speed |
| Rated current | I | A | 160 |
| Rated voltage | | | AC 1250 V |
| Construction size | | | compact size 1 |
| Size | | | 45 x 45 x 138 mm |
| Utilization category | | | aR |
| Status indicator | | | single indicator |
| Breaking Capacity | | kA | 100 |
| usable for size/applications | | | semiconductor protection |
| Standard/Approval | | | DIN IEC |
| Shape | | | square body with centre-bolted tags (slotted) |
| Standards/Regulations | | | DIN 43653 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 | 160 |
| Rated voltage | | V | 1250 |
| Voltage type | | | AC |
| Rated switching capacity | | kA | 100 |
| Utilization category | | | aR (accompanied semiconductor protection) |
| Type of fuse status indicator | | | Top fuse status indicator |
| Insulated metal gripping lugs (IMGL) | | | No |

Additional product information (links)

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|-------------------------|---|
| Product datasheet (pdf) | http://www.cooperindustries.com/content/dam/public/bussmann/Electrical/Resources/Catalogs/BUS_Ele_SB_DIN_1250V_1300V_1400A.pdf |
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