



Fuse-link, high speed, 630 A, AC 690 V, 200 kA, DIN 3, aR, DIN, IEC, type T indicator, square body with knife blade contacts

Part no. **FUSE 630A 690V aR DIN 3 HSDNH**
 Catalog No. **170M6810D**

Similar to illustration

Delivery program

| | | | |
|------------------------------|---|----|---------------------------------------|
| Product range | | | Fuse |
| Basic function | | | Fuse-link |
| Field of application | | | high speed |
| Rated current | I | A | 630 |
| Rated voltage | | | AC 690 V |
| Construction size | | | DIN 3 |
| Utilization category | | | aR |
| Status indicator | | | type T indicator |
| Description | | | live gripping lugs |
| Breaking Capacity | | kA | 200 |
| usable for size/applications | | | semiconductor protection |
| Standard/Approval | | | DIN IEC |
| Shape | | | square body with knife blade contacts |
| Standards/Regulations | | | DIN 43620 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 | 690 |
| Rated voltage DC | | V | |
| Rated current | | A | 630 |
| Utilization category | | | aR (accompanied semiconductor protection) |
| Breaking capacity | | kA | 200 |
| Colour code | | | None |
| Type of fuse status indicator | | | Combination fuse status indicator |
| Power loss at rated current | | W | 45 |
| Mounting holes | | | |
| Centre-to-centre distance of connections | | mm | |