# Eaton 170M2699

Eaton Bussmann series high speed square body fuse, 80 A, 690 V (IEC), Size 0, Top fuse status indicator

| | |
|---|---|
| **PRODUCT NAME** | Eaton Bussmann series high speed square body fuse |
| **CATALOG NUMBER** | 170M2699 |
| **UPC** | 051712540278 |
| **PRODUCT LENGTH/DEPTH** | 217 mm |
| **PRODUCT HEIGHT** | 65 mm |
| **PRODUCT WIDTH** | 85 mm |
| **PRODUCT WEIGHT** | 218 g |
| **COMPLIANCES** | CE Marked<br>RoHS Compliant |
| **CERTIFICATIONS** | UL Recognized<br>IEC Rated |

Powering Business Worldwide

## □□□□

| | |
|---|---|
| **AMPERAGE RATING** | 80 A |
| **BREAKING CAPACITY** | 200 kA |
| **FUSE INDICATOR** | Top fuse status indicator |
| **INSULATED METAL GRIPPING LUGS (IMGL)** | No |
| **UTILIZATION CATEGORY** | gR (general purpose semiconductor protection) |
| **VOLTAGE TYPE** | AC |
| **FUSE SIZE** | 00 |
| **RATED VOLTAGE AC** | 690 V |
| **CURRENT TYPE** | AC |
| **CLASS** | Class gR |
| **CLEARING (I2T)** | 3600 at 600 V |
| **WATT LOSSES** | 16 W |
| **FUSE SHAPE** | Square body, knife blade contacts |
| **PRE ARC (I2T)** | 695 |
| **COLOR** | None |
| **INTERRUPT RATING** | 200 kAIC |
| **FITTED WITH:** | Type T Indicator for micro |
| **CONNECTION** | Blade end x Din 43-620 blade end |
| **CONSTRUCTION SIZE** | 00 |
| **PACKAGING TYPE** | Standard |
| **VOLTAGE RATING** | 690 V (IEC) |
| **TYPE** | Fuse |
| **APPLICATION** | Semiconductor, DC Common bus, DC drives, power converters/rectifiers |
| **FUSE TYPE** | DIN 43620<br>T indicator for micro<br>Bladed |
| **FUSE SYSTEM (ACCORDING TO IEC 60269)** | Other |

## □□

| | |
|---|---|
| □□□□: | |
| □□□□: | |
| □□□: | |
| □□: | |

□□□□ Eaton House
30 Pembroke Road
Dublin 4, □□□
Eaton.com

© 2026 □□ □□□□□□□□

□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□