

# Specifications



## Eaton C14G16S

Eaton Bussmann series low voltage 14 x 51 mm cylindrical/ferrule fuse, rated at 500 Volts AC, 16 Amps, 120 kA Breaking capacity, class gG/gL, with striker, compatible with a CH14 Modular fuse holder

### General specifications

|                      |                                                    |
|----------------------|----------------------------------------------------|
| PRODUCT NAME         | Eaton Bussmann series low voltage cylindrical fuse |
| CATALOG NUMBER       | C14G16S                                            |
| MODEL CODE           | CYL FUSE >STR >14 x 51<br>16A GG 500V AC           |
| UPC                  | 051712668330                                       |
| EAN                  | 5027590493888                                      |
| PRODUCT LENGTH/DEPTH | 51 mm                                              |
| PRODUCT HEIGHT       | 14 mm                                              |
| PRODUCT WIDTH        | 14 mm                                              |
| PRODUCT WEIGHT       | 20.7 g                                             |
| WARRANTY             | 1 year limited                                     |
| COMPLIANCES          | RoHS Compliant<br>CE Marked                        |
| CERTIFICATIONS       | IEC 60269                                          |

| Product specifications |                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------|
| TYPE                   | Fuse                                                                                                           |
| SPECIAL FEATURES       | Striker                                                                                                        |
| APPLICATION            | <ul style="list-style-type: none"> <li>for industrial applications</li> <li>for general purpose use</li> </ul> |
| AMPERAGE RATING        | 16 A                                                                                                           |
| FITTED WITH:           | Striker                                                                                                        |
| FUSE SIZE              | 14 x 51 mm                                                                                                     |
| CURRENT TYPE           | AC                                                                                                             |
| BREAKING CAPACITY      | 120 kA                                                                                                         |
| FREQUENCY RATING - MAX | 62 Hz                                                                                                          |
| FREQUENCY RATING - MIN | 45 Hz                                                                                                          |
| RATED VOLTAGE AC       | 500 V                                                                                                          |
| CLASS                  | Class C gL/gG                                                                                                  |
| FUSE TYPE              | C14G                                                                                                           |
| UTILIZATION CATEGORY   | gG (cable protection/equipment protection)                                                                     |
| FUSE INDICATOR         | Top fuse status indicator                                                                                      |
| WATT LOSSES            | 2 W                                                                                                            |
| CONNECTION             | Ferrule end x ferrule end                                                                                      |
| CONSTRUCTION SIZE      | 14 mm x 51 mm                                                                                                  |
| FUSE SHAPE             | Cylindrical                                                                                                    |
| VOLTAGE TYPE           | AC                                                                                                             |
| SUITABLE FOR           | CH14 Modular fuse holder                                                                                       |
| MATERIAL               | Ceramic                                                                                                        |
| MOUNTING METHOD        | Holder<br>14 x 51 mm CH Modular fuse holder                                                                    |
| RELEASE CHARACTERISTIC | Other                                                                                                          |
| QUANTITY               | 10                                                                                                             |
| VOLTAGE RATING         | 500 V                                                                                                          |

| Resources                  |                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                            | <a href="#">eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf</a>                                                                          |
| CATALOGS                   | <a href="#">eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf</a><br><br><a href="#">Bussmann series complete full line catalog no. 1007</a> |
| DECLARATIONS OF CONFORMITY | <a href="#">UKCA C08G, C08M, etc cylindrical fuselinks</a><br><br><a href="#">CE C08G, C08M, etc cylindrical fuselinks</a>                                      |
| TECHNICAL DATA SHEETS      | <a href="#">720115 Cylindrical fuses</a>                                                                                                                        |

---

PROJECT NAME:

---

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

---



**Eaton Corporation plc**  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.

