## Fuse-link, LV, 100 A, AC 500 V, 22 x 58 mm, gL/gG, IEC, with striker



## C22G100S

| General specifications |  |
|------------------------|--|
| Product name           | Eaton Bussmann series low voltage cylindrical fuse |
| Part no.               | C22G100S   |
| EAN                    | 5027590495219                                      |
| Product Length/Depth   | 58 millimetre                                      |
| Product height         | 22 millimetre                                      |
| Product width          | 22 millimetre                                      |
| Product weight         | 56.2 gram  |
| Compliances            | RoHS Compliant<br>CE Marked                        |
| Certifications         | IEC 60269  |
| Product Tradename      | None   |
| Product Type           | Low voltage cylindrical fuse                       |
| Product Sub Type       | None   |
| Electrical data        |  |
| Amperage Rating        | 100 A  |
| Voltage rating         | 500 V  |
| Voltage type           | AC   |
| Breaking capacity      | 120 kA   |
| Utilization category   | gG (cable protection/equipment protection)         |
| Compatible fuse holder |  |
| Suitable for           | CH22 Modular fuse holder                           |

## **Technical data ETIM 8.0**

| Circuit breakers and fuses (EG000020) / Cylindrical fuse (EC002704)   |    |   |  |  |
|---|----|---|--|--|
| Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Miniature fuse (ecl@ss10.0.1-27-14-20-01 [AFZ796015]) |    |   |  |  |
| Model   |    | Ceramic fuse                                  |  |  |
| Size  |    | 22x58 mm                                      |  |  |
| Voltage type  |    | AC  |  |  |
| Rated current   | А  | 100   |  |  |
| Rated voltage   | V  | 500   |  |  |
| Utilization category  |    | gL/gG (cable protection/equipment protection) |  |  |
| Rated operating frequency   | Hz | 45 - 62                                       |  |  |
| Type of fuse status indicator   |    | Top fuse status indicator                     |  |  |
| Release characteristic  |    | Other   |  |  |
| Breaking capacity   | kA | 120   |  |  |
| Power loss at rated current   | W  | 9   |  |  |