

# DATASHEET - CYLINDRICAL FUSE 14 X 51 1A GG 690V AC



Fuse-link, low voltage, 1 A, AC 690 V, 80 kA, 14 x 51 mm, gL/gG, IEC



Part no. **CYLINDRICAL FUSE 14 x 51 1A GG 690V AC**  
Catalog No. **C14G1**

EL-Nummer  
(Norway) **1600270**

## Delivery program

|                              |   |    |                                                        |
|------------------------------|---|----|--------------------------------------------------------|
| Product range                |   |    | Fuse                                                   |
| Basic function               |   |    | Fuse-link                                              |
| Field of application         |   |    | low voltage                                            |
| Rated current                | I | A  | 1                                                      |
| Rated voltage                |   |    | AC 690 V                                               |
| Size                         |   |    | 14 x 51 mm                                             |
| Utilization category         |   |    | gL/gG                                                  |
| Breaking Capacity            |   | kA | 80                                                     |
| usable for size/applications |   |    | for industrial applications<br>for general purpose use |
| Standard/Approval            |   |    | IEC                                                    |
| Shape                        |   |    | cylindrical                                            |
| Standards/Regulations        |   |    | IEC 60269-2                                            |

## Technical data ETIM 7.0

|                                                                                                                                                                                               |  |    |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|-----------------------------------------------|
| Circuit breakers and fuses (EG000020) / Cylindrical fuse (EC002704)                                                                                                                           |  |    |                                               |
| Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Cylindrical fuse (safety fuse) (ecl@ss10.0.1-27-14-20-02 [AFZ797013]) |  |    |                                               |
| Size                                                                                                                                                                                          |  |    | 14x51 mm                                      |
| Rated voltage                                                                                                                                                                                 |  | V  | 690 - 690                                     |
| Rated voltage                                                                                                                                                                                 |  |    | Other                                         |
| Voltage type                                                                                                                                                                                  |  |    | AC                                            |
| Utilization category                                                                                                                                                                          |  |    | gL/gG (cable protection/equipment protection) |
| Rated operating frequency                                                                                                                                                                     |  | Hz | 45 - 62                                       |
| Nominal current                                                                                                                                                                               |  | A  | 1                                             |
| With striker                                                                                                                                                                                  |  |    | No                                            |
| Release characteristic                                                                                                                                                                        |  |    | Other                                         |
| Breaking capacity                                                                                                                                                                             |  | kA | 80                                            |