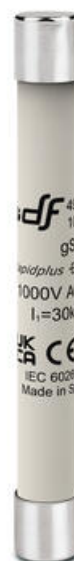


## 10x85 GS CYLINDRICAL SEMICONDUCTOR FUSE LINK 1000V AC/DC

494001

Cylindrical Fuse 10x85 gS 1A 1000V AC/DC

- Rated up to 1000VAC/DC
- Rated currents between 1A-20A
- Designed to protect semiconductors, cables and switchgear
- High speed fuses with rapid response to overcurrents and short circuits



### PRODUCT DESCRIPTION

RAPIDPLUS CYL 10x85 gS 1,000V fuse links are designed to clear all types of overcurrents, including overloads and short circuits. These fuse links protect semiconductors, cables, and all installation switchgear. High-speed fuse links with very fast melting characteristics are designed for use with semiconductors as semiconductors are highly sensitive to even brief overcurrent conditions and can be easily damaged. Any excessive current can be detrimental to semiconductors therefore a fuse with rapid response times is required.

This product range is primarily intended for protecting auxiliary circuits in photovoltaic plants with string inverters, operating at voltages up to 1,000V AC/DC. However, they can also be used in other applications such as rectifiers, UPS systems, converters, motor drives, soft starters, solid-state relays, welding inverters, and more.

### TECHNICAL DATA

#### GENERAL DATA

Type	gS
Size	10x85 mm
Rated current	1 A
Voltage ac/dc max	1000 V
Frequency	42...62Hz
Indicator	No

#### ADDITIONAL DATA

Tariff code	85361010
Country of origin	ES
Weight	14 g

