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GPV CYLINDRICAL FUSE LINKS

492262 Cylindrical PV Fuse Link for Photovoltaic Applications 10/14x85 gPV , 1500V DC, 32A



- · Designed to protect photovoltaic systems
- · Current ratings up to 20A
- · Able to withstand thermal stresses typically encountered by PV systems
- Breaking capacity of 3kA

PRODUCT DESCRIPTION

gPV 10x38 cylindrical fuse links from DF Electric are designed to provide compact, safe, and cost-effective protection for photovoltaic modules (string protection) with voltages up to 1000V DC. These fuses safeguard against both overloads and short circuits, meeting the standards of IEC60269-6 and UL248-19 (gPV class).

Constructed with a high-strength ceramic tube, these fuse links can withstand internal pressure and thermal shock, allowing for a high breaking capacity in a compact design. The contacts are made of silver-plated copper, and the melting elements are crafted from pure silver to prevent aging, ensuring the electrical characteristics remain consistent over time.

We recommend using these fuse links with 10x38 PMX-PV fuse holders for optimal performance.

TECHNICAL DATA

GENERAL DATA

gPV
10/14x85
32 A
1500 V
30 kA
4262Hz
No

Tariff code	85361050
Country of origin	ES
Weight	14.5 g

Pack size