

# Fuse - FUSE 10,3X85 10A PV - 3062770

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Fuse, 10.3 mm x 85 mm, up to 1500 V DC, gPV characteristic

### Your advantages

- 10 x 85 midget fuses for reliable protection of PV modules and their control system
- ✓ Use in PV lines with a nominal voltage of up to 1500 V DC
- ☐ Designed in accordance with the photovoltaic standard IEC 60269-6



# **Key Commercial Data**

Packing unit	10 pc
GTIN	4 046356 657235
GTIN	4046356657235

# Technical data

#### General

Color	white
Flammability rating according to UL 94	V0

#### **Dimensions**

Length	85 mm
Diameter	10.3 mm

#### General

Fuse	Midget/10.3 x 85
Connection in acc. with standard	IEC 60269-6
Nominal current I <sub>N</sub>	10 A
Nominal voltage U <sub>N</sub>	1500 V DC

### Ambient conditions

Ambient temperature (operation)	-60 °C 85 °C



# Fuse - FUSE 10,3X85 10A PV - 3062770

# Technical data

### Ambient conditions

Ambient temperature (storage/transport)	-25 °C 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C)	
Permissible humidity (storage/transport)	30 % 70 %	
Ambient temperature (assembly)	-5 °C 70 °C	
Ambient temperature (actuation)	-5 °C 70 °C	

### Standards and Regulations

Connection in acc. with standard	IEC 60269-6
Flammability rating according to UL 94	V0

### **Environmental Product Compliance**

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

# Classifications

# eCl@ss

eCl@ss 10.0.1	27142002
eCl@ss 4.0	27142000
eCl@ss 4.1	27142000
eCl@ss 5.0	27142000
eCl@ss 5.1	27142000
eCl@ss 6.0	27142000
eCl@ss 7.0	27142002
eCl@ss 8.0	27142002
eCl@ss 9.0	27142002

#### **ETIM**

ETIM 3.0	EC000035
ETIM 4.0	EC002704
ETIM 5.0	EC002704
ETIM 6.0	EC002704
ETIM 7.0	EC002704

# **UNSPSC**

UNSPSC 6.01	30211915
UNSPSC 7.0901	39121514
UNSPSC 11	39121514
UNSPSC 12.01	39121514
UNSPSC 13.2	39121627
UNSPSC 18.0	39121627
UNSPSC 19.0	39121627
UNSPSC 20.0	39121627



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# Classifications

UNSPSC			
UNSPSC 21.0		39121627	
Approvals			
Approvals			
Approvals			
EAC			
Ex Approvals			
Approval details			
EAC	ERE	[	RU C- DE.BL08.B.00724

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