

Spacer plate - DP-STMED 6 - 3035690

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Spacer plate, length: 100.8 mm, width: 8.2 mm, color: gray

Your advantages

- ✓ Connection of standard solar cables up to 10 mm² and with 7.5 mm outside diameter
- ✓ The DP-STMED 6 spacer plate ensures sufficient spacing between two adjacent diode terminal blocks
- ✓ A space-saving design of the same shape for compact generator connection boxes
- ✓ Consistent function shafts enable the simple grouping of individual PV lines using plug-in bridges

RoHS

Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 609784
GTIN	4046356609784

Technical data

General

Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0

Dimensions

Width	8.2 mm
Length	100.8 mm
Height NS 35/7,5	49.6 mm
Height NS 35/15	57.1 mm

General

Insulating material group	I
Relative insulation material temperature index (Elec., UL 746 B)	130 °C

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Technical data

General

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Static insulating material application in cold	-60 °C
Behavior in fire for rail vehicles (DIN 5510-2)	Test passed
Flame test method (DIN EN 60695-11-10)	V0
Oxygen index (DIN EN ISO 4589-2)	>32 %
NF F16-101, NF F10-102 Class I	2
NF F16-101, NF F10-102 Class F	2
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3

Standards and Regulations

Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3

Environmental Product Compliance

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

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