

PDM-SD-4CC-SD

- For SD-Interface devices
- Passive distribution module for series-wiring
- Cage clamps
- For up to 4 safety switchgears
- Fuse protected device ports
- For installation in terminal boxes
- Protection class IP00

Data

Ordering data

Product type description	PDM-SD-4CC-SD
Article number (order number)	103012161
EAN (European Article Number)	4030661485263
eCl@ss number, version 12.0	27-37-18-19
eCl@ss number, version 11.0	27-37-18-19
eCl@ss number, version 9.0	27-37-18-19
ETIM number, version 7.0	EC001449
ETIM number, version 6.0	EC001449

Approvals - Standards

Certificates	cULus EAC
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General data

Standards	EN IEC 62061 EN IEC 60947-5-1 EN IEC 60947-5-3 EN IEC 60947-5-5 EN IEC 60204-1 EN IEC 60947-1
Enclosure material	Plastic, Polyamide PA 66 GV
Gross weight	120 g

General data - Features

Integral system diagnostics, status	Yes
Number of LEDs	5

Mechanical data - Connection technique

Termination	Cage clamps
Cable section, minimum	0.25 mm ²
Cable section, maximum	1.5 mm ²
Note (Cable section)	All indications including the conductor ferrules.

Mechanical data - Dimensions

Width	45 mm
Height	105.4 mm
Depth	67.7 mm

Ambient conditions

Degree of protection	IP00
Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+65 °C
Storage and transport temperature, minimum	-40 °C
Storage and transport temperature, maximum	+85 °C

Relative humidity, minimum	5 %
Relative humidity, maximum	95 %
Note (Relative humidity)	non-condensing
Resistance to vibration to EN 60068-2-6	10 ... 55 Hz, amplitude 1 mm
Resistance to shock	30 g / 11 ms
Protection class	III

Ambient conditions - Insulation values

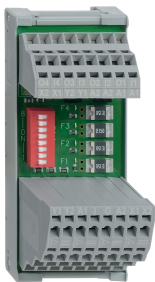
Rated insulation voltage U_i	32 VDC
Rated impulse withstand voltage U_{imp}	0.8 kV
Overvoltage category	III
Degree of pollution to VDE 0100	2

Electrical data

Rated operating voltage	24 VDC
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Pictures

Product picture (catalogue individual photo)



ID: kpdmsf06
| 608.1 kB | .jpg | 352.778 x 529.167 mm - 1000 x 1500 px - 72 dpi
| 59.3 kB | .png | 73.731 x 110.772 mm - 209 x 314 px - 72 dpi

Schmersal, Inc., 15 Skyline Drive, Hawthorne, NY 10532

The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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