

## PDM-IOP-4CC-IOP

- For parallel IO 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-IOP-4CC-IOP
Article number (order number)	103012160
EAN (European Article Number)	4030661485256
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	165 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 <sup>2</sup>
Cable section, maximum	1.5 mm <sup>2</sup>
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

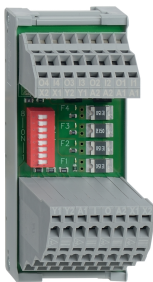
Rated insulation voltage $U_i$	32 VDC
Rated impulse withstand voltage $U_{imp}$	0.8 kV
Overvoltage category	III
Degree of pollution to VDE 0100	2

### 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

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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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