

## POWER DISTRIBUTOR CUBE 67

4x M12, 6-pole

Power distributor (4x M12)

System accessories

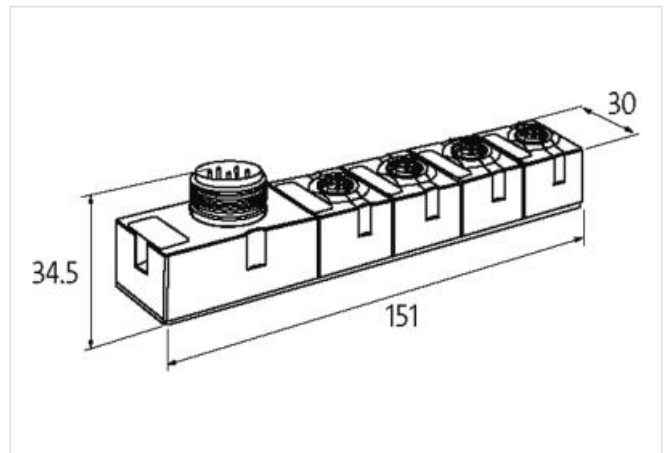
Protection IP67

Connection cables are in the online shop under "Connection Technology".

Housing fully potted.

### [Link to Product](#)

#### Illustration



Product may differ from Image



#### Commercial data

ECLASS-6.0	27242690
ECLASS-6.1	27242611
ECLASS-7.0	27242611
ECLASS-8.0	27242611
ECLASS-9.0	27242611
ECLASS-10.1	27242611
ECLASS-11.1	27242611
ECLASS-12.0	27242611
ETIM-5.0	EC001583
customs tariff number	85389099
GTIN	4048879047852
Packaging unit	1

#### Electrical data | Supply

Operating voltage DC	24 V
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#### Electrical data | Input

Input current max.	9 A
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#### Electrical data | Output

Max. current output per port	4 A
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#### Diagnostics

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-07

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Diagnostic	No voltage
Short circuit diagnosis	yes
Overload diagnosis	yes
<b>Device protection   Electrical</b>	
Degree of protection (EN IEC 60529)	IP67
<b>Mechanical data   Mounting data</b>	
Suitable for mounting type	2-hole screw mounting
Height	150 mm
Width	30 mm
Depth	34,5 mm
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	0 °C
Operating temperature max.	55 °C
Storage temperature min.	-20 °C
Storage temperature max.	75 °C
<b>Conformity</b>	
Product standard	EN 61131-2
<b>Connection type 2</b>	
Connection type 1	Bus Out
Connection type 2	Power In (UA 0) (UA 1)
Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	6
PIN 1	24 V DC
PIN 2	n.c.
PIN 3	0 V
PIN 4	n.c.
PIN 5	n.c.
PIN 6	0 V
Family construction form	7/8"
Gender	male
Color contact carrier	black
No. of poles	5
PIN 1	0 V
PIN 2	0 V
PIN 3	PE
PIN 4	n.c.
PIN 5	24 V DC