

MICO IP67 electronic circuit protection, 4 Channels, 4A

IN: 24 V DC OUT: 24 V DC / 4 A CL2 / Expandable

Mico67 is the perfect electronic overcurrent protection solution for decentralized installations in IP67 protection class. Mico67 is designed for reliable protection of actuators, sensors, DC motors, lighting, fieldbus modules, and also serves as circuit protection. These modules find application in various industries such as mechanical engineering, intralogistics, automotive, packaging, vision systems, and more.

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27371802
ECLASS-6.1	27371802
ECLASS-7.0	27371802
ECLASS-8.0	27371802
ECLASS-9.0	27371802
ECLASS-10.1	27371802
ECLASS-11.1	27371802
ECLASS-12.0	27371802
customs tariff number	85363010
GTIN	4065909074817
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Operating voltage DC min.	18 V
Operating voltage DC max.	30 V
Total current max.	16 A
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65, IP67
Device protection Mechanical	
Shock resistance (EN IEC 60068-2-27)	50 g, 11 ms

Mechanical data | Mounting data

Height	34,8 mm
Width	30 mm
Depth	151 mm

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	45 °C
Storage temperature min.	-25 °C
Storage temperature max.	70 °C
Relative humidity max. (operation)	95 % no dew formation

Conformity

Product standard	EN 61000-6-2 EN 61000-6-3
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Connection types

Connection type 1	Power In
Connection type 2	Power Out
Connection type 3	X1-X4