

Product datasheet

Specifications



Isoblock interlocked socket - 32 A - 3P + N + E - 380...415 V AC - IP65 - wall

83796

Main

Range	Mureva
Product or component type	Interlocked socket
Device short name	Isoblock socket
Plug, socket category	Low voltage
Industrial socket type	B16
Poles description	3P + N + E
Network type	AC
Outlet standard	Industrial

Complementary

Mounting mode	Wall-mounted
[In] rated current	32 A
[Ue] rated operational voltage	380...415 V
Network frequency	50/60 Hz
Ground lug clockwise position	6 h
Protection type	Without protection
Product compatibility	Modular device
Total number of 18 mm modules	4.5
Plug, socket material	Housing: self-extinguishing engineering polymer
Contacts material	Pins: stainless steel Springs: stainless steel
Connections - terminals	Captive screws
Maximum cable cross section	10 mm²
Maximum cable outer diameter	25 mm
Cable entry	Cable gland
Thread type	Pg 21
Net weight	1.1 kg
Base dimension	144 x 330 mm
Height	330 mm

Width	106 mm
Depth	111 mm
Colour	Grey (RAL 7035)
Voltage colour	Red

Environment

Standards	IEC 60309-2 IEC 60309-1
IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK10 conforming to EN 62262
Fire resistance	850 °C conforming to IEC 60695-2-11
Relative humidity	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C
Ambient air temperature for operation	35 °C (86400 s) -25...40 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.0 cm
Package 1 Width	31.0 cm
Package 1 Length	11.0 cm
Package 1 Weight	1.093 kg
Unit Type of Package 2	S03
Number of Units in Package 2	4
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	4.859 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
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Recommended replacement(s)