

# 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 mm <sup>2</sup>
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	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	<a href="#">Yes</a>

## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)