

Isoblock interlocked socket - 16 A - 2P + E - 200...250 V AC - IP65 - wall

82754

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	2P + E
Network type	AC
Outlet standard	Industrial

Complementary

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Mounting mode	Wall-mounted
[In] rated current	16 A
[Ue] rated operational voltage	200250 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	Sleeves: nickel plated brass
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	0.87 kg
Base dimension	144 x 318 mm
Height	318 mm
width	144 mm
Depth	147 mm
Colour	Grey (RAL 7035)

Voltage colour Blue

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) -2540 °C	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12 cm
Package 1 Width	31 cm
Package 1 Length	11 cm
Package 1 Weight	942 g
Unit Type of Package 2	S03
Number of Units in Package 2	4
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.255 kg

Contractual warranty

Warranty 18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	27
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	Ea852aaf-87f8-441e-a08b- edd79380c43e
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations

Take-back

No