

# Product datasheet

Specifications



## Isoblock interlocked socket - 63 A - 3P + N + E - 380...415 V AC - IP65 - wall

82783

### Main

Range	Mureva
Product or component type	Interlocked socket
Device short name	Isoblock socket
Plug, socket category	Low voltage
Industrial socket type	B32/63
Poles description	3P + N + E
Network type	AC
Outlet standard	Industrial

### Complementary

Mounting mode	Wall-mounted
[In] rated current	63 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	6
Plug, socket material	Housing: self-extinguishing engineering polymer
Contacts material	Sleeves: nickel plated brass
Connections - terminals	Captive screws
Maximum cable cross section	35 mm²
Maximum cable outer diameter	25 mm
Cable entry	Cable gland
Thread type	Pg 29
Net weight	2.426 kg
Base dimension	144 x 389 mm
Height	389 mm
width	144 mm
Depth	147 mm
Colour	Grey (RAL 7035)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Voltage colour	Red
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## Environment

Standards	IEC 60309-1 IEC 60309-2
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	15.4 cm
Package 1 Width	15.4 cm
Package 1 Length	41.5 cm
Package 1 Weight	2.422 kg
Unit Type of Package 2	P12
Number of Units in Package 2	12
Package 2 Height	27.5 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	41.064 kg

## Contractual warranty

Warranty	18 months
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# 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 >

## Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	146
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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SCIP Number	Ea852aaf-87f8-441e-a08b-edd79380c43e
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REACH Regulation	<a href="#">REACH Declaration</a>
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China RoHS Regulation	<a href="#">China RoHS declaration</a>
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## Use Again

### Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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Take-back

No

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