

Product sheet

Industrial Socket 125 A 2P+E IP67

Brand: SCHNEIDER

Reference: IMPO 81690



Industrial straight socket 2P+E, 125 A, 200-250 V AC, panel mounting, with IP67 and IK08 protection rating. Made of self-extinguishing polymer, contacts in stainless steel and nickel-plated brass. Compatible with EN 60309-1 and EN 60309-2 standards. Supports cable cross-sections from 16 to 70 mm².

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Description

PratiKa type industrial straight socket, designed for low-voltage installations with 2P+E connection. Specifically intended for use in demanding industrial environments, ensuring a secure and durable connection under adverse conditions. Its robust construction and IP67 protection make it suitable for environments exposed to dust and water.

Technical Features

- Number of poles: 2P+E
- Rated operating voltage: 200...250 V AC
- Rated current: 125 A
- Supply frequency: 50/60 Hz
- Earth terminal position clockwise: 6 o'clock
- Housing material: Engineering self-extinguishing polymer
- Contact material: Stainless steel pins and springs, nickel-plated brass sleeves
- Connections: Captive screws, fully loosened
- Cable cross-section: 16...70 mm²
- Protection degree IP: IP67 according to IEC 60529
- Protection degree IK: IK08 according to EN 62262
- Fire resistance: 850 °C according to IEC 60695-2-11
- Operating ambient temperature: 35 °C (86400 s)
- Standards: EN 60309-1, EN 60309-2

- Color: Grey (RAL 7035)
- Voltage color code: Blue
- Product weight: 1.021 kg
- Dimensions: 110 x 114 x 161 mm
- Mounting: Panel
- Shape: Straight
- Compatibility code: PratiKa socket
- Sustainable offering status: Green Premium product
- REACH Regulation: Contains SVHC above threshold
- EU RoHS Directive: Proactive compliance (out of scope)
- China RoHS: Out of scope
- Mercury-free: Yes
- RoHS exemptions: Yes

Specifications

Frequency	50/60 Hz
Rated current (A)	125
EAN	3303430816904
Manufacturer	SCHNEIDER
Range	Industrial
Long	161 mm
Material	Polímero
Measures	110 x 114 x 161 mm
# Elements	1
No. of poles	2P+E
Weight (kg)	1,021 kg
Depth	110 mm
Protection	IP67 - uso externo
Nominal voltage (V)	250
Current type	AC

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