

# PDU-INDIAN SOCKET



NORDEN Power Distribution Units (PDUs) are designed and manufactured for reliable use in cabinets and enclosures. The units are equipped with Indian standard sockets compatible with various industrial systems. Products can be customized to meet specific customer requirements. Each PDU complies with relevant international standards, ensuring safety, reliability, and high performance.

## COMPLIANCE

IS/IEC 60884-1 & IEC 60320

Socket: Indian Socket

Plug: Indian 3-Pin Plug

## DESIGN & MATERIALS

Material of Construction	CRCA (Cold Rolled Close Annealed Steel)
Finish / Coating	Black powder-coated (Tex Finish)
Shell Material	CRCA
Outlet Type	5/15 Amps Indian Sockets
Plug Type	Indian 3-Pin Plug
Power Input	230V AC, Single Phase
Installation	19" Rack Mounting Assembly
Control Switch	NA
Circuit Breaker	16A/32A 1P MCB for Protection
IP Rating	IP20
Cable Specification	1.5 sq.mm 3-Core Copper Flexible Cable
Cable Type	Copper Flexible Cable with Molded Plug

## ELECTRICAL & ENVIRONMENTAL DATA

Maximum Load Capacity	16 Amps
Input Frequency	50 Hz
Operating Voltage	230V AC $\pm$ 10%
Operating Temperature Range	10°C to 70°C
Phase	Single Phase
Relative Humidity	Upto 90% (Non-Condensing)
Elevation	Up to 2000 m (Above Sea Level)

## ORDERING INFORMATION

Part Number	Description
181H-206J06N000X	6 Way x 15 Amps Indian Round Pin Sockets,16A MCB With 1.5 meter, PDU, Horizontal Installation
181H-505J05N000X	05 Way x 15 Amps Indian Round Pin Sockets.16A Rockers Switch with Indicator,16A Plug 1.5 meter, HPDU,2U Installation
181V-612J12N004X	12 Way x 15 Amps Indian Round Pin Sockets,32A MCB,2 meter, PDU, Vertical Installation