Catalogue No: **3PS63D3NE01P**

3PS63 SOCKET OUTLET 3P+N+E+2P 90A (AC23 63A) 440V AC

Plugs, Sockets and Switches > Industrial Plugs and Sockets > Isolating Plugs and Sockets > Proconect Plugs and Sockets > 90A Deconnector Plugs and Sockets (3PS63 Series) > Socket Outlets





3PS63 Socket Outlet 3P+N+E+2P

- Available in five sizes including 30A, 50A, 90A, 150A and 250A (Maximum current rating to IEC60309)
- 3, 4 and 5 pin configurations with optional pilot pins, silver alloy tipped for low voltage drop and high arc resistance
- AC23 rating for making and breaking high inductive loads
- Connect and disconnect under load, eliminates the need for switching
- Interlocked socket and appliance inlet with 24 insert settings (Factory Set) preventing mismating for a safe and reliable connection
- High ingress protection and exceptional impact resistance, IP66 / IK 08
- Resistance to most industrial chemicals, detergents and exposure to UV light
- Range of angled wall boxes, incline sleeves and handles for all plug and socket combinations

Representative Photo Only (actual product may vary based on configuration selections)

SPECIFICATIONS

Product Series	3PS			
Component Type Plugs And Sockets	Socket Outlet			
Contacts (Poles)	3P + N + E + 2p			
le, Rated Operational Current, AC-23, 440V	63 A@440V			
le, Rated Operational Current, max	90 A,max			
M Rating (AS 3133)	M250 AS 3133			
Ue, Rated Operational Voltage, AC, min	380 V AC			
Ue, Rated Operational Voltage, AC, max	440 V AC			
IP Rating	IP66			
IK Rating	IK08			
Wire / Conductor Size (Max)	50 mm ²			
Wire / Conductor Size, Flex Cable, Max	35 mm² max			
Diameter, Cable Jacket, Min	11 mm			
Diameter, Cable Jacket, Max	29 mm			
Strip Length, Insulation	30 mm			
Strip Length, Sheathing	60 mm			
Tightening Torque, Nominal	4 Nm			
Material, Body / Housing	Nylon / PA6 / PA66 (Polyamide 6) material			
Material, Contacts	Silver-Plated Copper Alloy material			
Material, Screws / Fastening	Stainless Steel Screws/Fastening			
Depth	114.5 mm			
Weight	0.64 kg			
Operating Temperature, Min	-30 °C min			
Operating Temperature, Max	60 °C max			
Standards Compliance	AS/NZS 3947.3 IEC 60309-1 IEC 60529 IEC 60947-3			

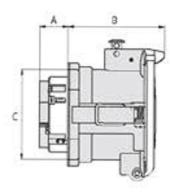


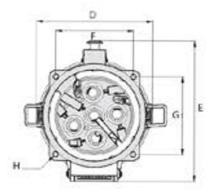
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REFERENCES	
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-





Series	A	В	СӨ	D	E	F	G	Нθ	Kg
3PS16	13	71	57	72	97.5	48	48	4.5	0.24
3PS32	16.5	77	69	82	107.5	55	55	4.5	0.38
3PS63	25	89.5	80	100	123.5	66	66	5.5	0.64
3PS125	24	122	99.5	129.2	145	81	81	6	1.50
3PS200	36	122	116	146	177	98	98	6.8	2.40

Dimension Diagram

