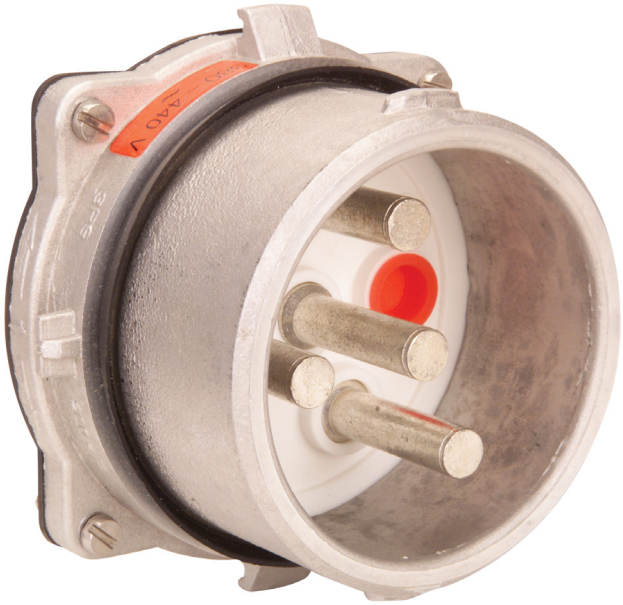
3PS2A3NE01

PROCONECT 3PS200 Appliance Inlet, 3P+N+E, 250A (AC23 160A) 440V AC

ISOLATING PLUGS

PROCONECT®



Component type	Round socket/plug for high currents
Range	3PS
Model	N/A
Product status	Existing

Recognised as a leading provider of industrial plugs and sockets for mining, food processing, commercial, rail and marine industries, the 3PS isolating plugs and sockets from Proconect are available in five sizes: 30A, 50A, 90A, 150A and 250A, tested against IEC 60309-1 standard. The isolating plugs and sockets eliminate the need for a switch and ensures power is safely available when required.

ELECTRICAL	Amperage	250 A
	Voltage	380-440 V
	Contact configuration	3P+N+E
CONSTRUCTION	Construction type	Inlet
	Material insulation body	Other
	Contact material	Other
	Material screw	Stainless steel
	IP rating	IP66
MECHANICAL	Nominal tightening torque	10 Nm
DIMENSIONS	Length	119 mm
	Weight	1.48 kg
ENVIRONMENT	Operating temperature	-30…60 °C

Published on 31 August 2026

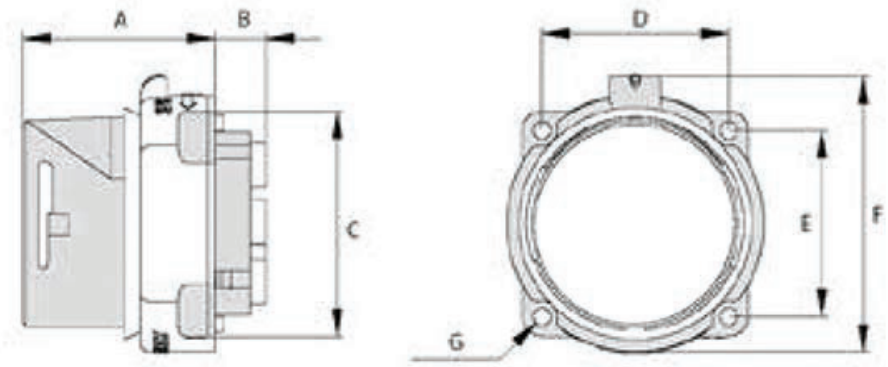
3PS2A3NE01

PROCONECT 3PS200 Appliance Inlet, 3P+N+E, 250A (AC23 160A) 440V AC

ISOLATING PLUGS

PROCONECT®

DIMENSIONAL DIAGRAM



Series	A	B	C θ	D	E	F	G θ	kg
3PS16	49.5	13	57	48	48	71	4.5	0.14
3PS32	54.5	16	69	55	55	82.4	4.5	0.23
3PS63	62.5	25.5	80	66	66	96.4	5.5	0.39
3PS125	77	24	99.5	81	81	122.5	5.5	0.75
3PS200	82	37	116	98	98	137	5.5	1.48

RELATED PRODUCTS

ACCESSORY



Item No: 3PS2G
Required: No
Description: PROCONECT 3PS200 Handle - Straight, suits 22-50mm cable



Item No: 3PS2LB
Required: No
Description: PROCONECT 3PS200 Incline Sleeve - Angled (60 degrees)



Item No: 3PS2PC
Required: No
Description: PROCONECT 3PS200 Appliance Inlet, Plug Cap



Item No: 3PS2WAS
Required: No
Description: PROCONECT 3PS200 Wall Box - Angled (60 degrees), M63x1.5mm Entry

Item No: 3PSBFR
Required: No
Description: PROCONECT 3PS125 Locking Levers

Published on 31 August 2026