

Pro

ProConnect-PS 420FC/PP/PC/mw



FEATURES

- Unique pin and sleeve design prevents accidental mating of non-marine rated devices.
- Voltage specific keyed ground pin assures proper mating.
- Non-metallic plugs with integral threaded ring maintain a watertight seal.
- Engineered plastic version of the Pauluhn brass 420 Series.
- Compatible with Pauluhn 20 Amp pin and sleeve devices
- Plugs, female connectors and sets of each are available.

APPLICATIONS

- Wharfs and docking facilities
- Marine and watertight requirements
- Ship to shore power
- Dry dock temporary power usage

APPROVALS

- Conforms to IP66
- ABS

TECHNICAL SPECIFICATIONS

BODY/CAP/RING

Acrylonitrile Butadiene Styrene/Polycarbonate blend (ABS+PC).

PINS AND SLEEVES

Free machining brass.

CORD GRIP GROMMET

One piece neoprene.

CABLE RANGES

2P3W - .437 - .312

3P4W - .563 - .437

VOLTAGE AND CURRENT

125v AC, 20 Amp max

208v AC, 20 Amp max

250v AC, 20 Amp max

277v AC, 20 Amp max

480v AC, 20 Amp max

600v AC, 20 Amp max

ORDERING REFERENCES

DESCRIPTION	PART NUMBER						WEIGHT LBS
	125 VOLT	208 VOLT	250 VOLT	277 VOLT	480 VOLT	600 VOLT	
2P3W Plug	420PP-125	N/A	420PP-250	420PP-277	420PP-480	N/A	0.3
2P3W Female Connector	422FC-125	N/A	422FC-250	422FC-277	422FC-480	N/A	0.3
2P3W Plug & Connector	426PC-125	N/A	426PC-250	426PC-277	426PC-480	N/A	0.6
3P4W Plug	420-4PP-125	420-4PP-208	420-4PP-250	N/A	420-4PP-480	420-4PP-600	0.3
3P4W Female Connector	423FC-125	423FC-208	423FC-250	N/A	423FC-480	423FC-600	0.3
3P4W Plug & Connector	426-4PC-125	426-4PC-208	426-4PC-250	N/A	426-4PC-480	426-4PC-600	0.6

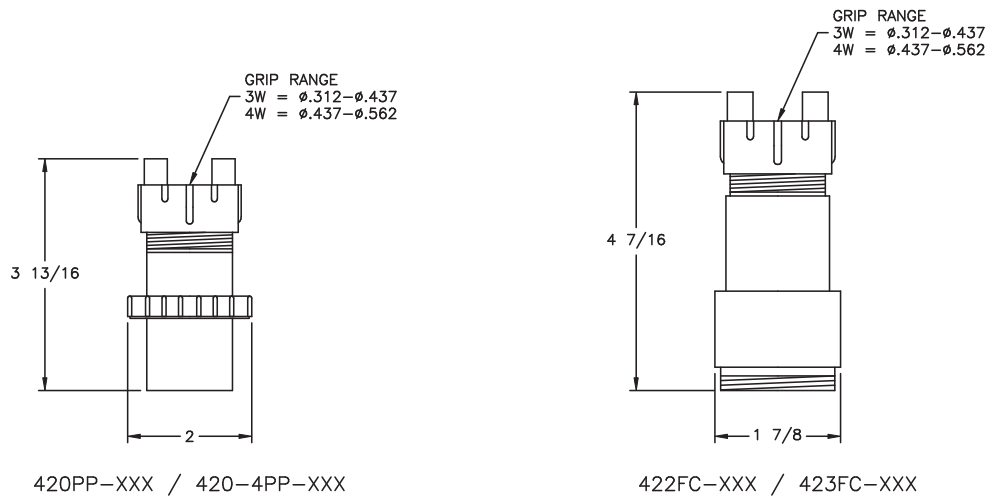
SPECIAL OPTIONS

RS - Reverse Service, Plug Only

SPARE PARTS

Part No.	Description	Part No.	Description
GKT7008	CORD GRIP GROMMET, 2P3W	INX6651	PLUG/CONNECTOR CAP
GKT7009	CORD GRIP GROMMET, 3P4W	INX6652	THREADED RING

DIMENSIONS



Dimensions in inches