Pauluhn ProConnect-PS 420FC/PP/PC wiring devices

Applications:

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

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 ampere pin and sleeve devices
- Plugs, female connectors and sets of each are available

Certifications and compliances:

- Conforms to IP66
- ABS

Standard materials:

- Body, cap and ring – Acrylonitrite Butadiene Styrene/polycarbonate blend (ABS+PC)
- Pins and sleeves – free machining brass
- Cord grip grommet – one-piece neoprene



Technical specifications:

- **Cable ranges:**
  - 2-pole, 3-wire: 0.437 - 0.312
  - 3-pole, 4-wire: 0.563 - 0.437
- **Voltage and current ratings:**
  - 125 VAC, 20 amperes maximum
  - 208 VAC, 20 amperes maximum
  - 250 VAC, 20 amperes maximum
  - 277 VAC, 20 amperes maximum
  - 480 VAC, 20 amperes maximum
  - 600 VAC, 20 amperes maximum

Options:

Description	Suffix
• Reverse service	**RS**

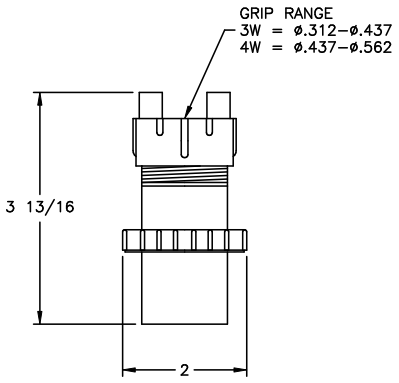
Available with plug only

Ordering information:

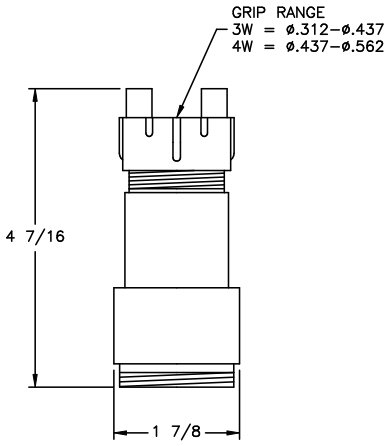
Description	Cat. # 125V	Cat. # 208V	Cat. # 250V	Cat. # 277V	Cat. # 480V	Cat. # 600V	Weight (lbs.)
2P, 3W plug	**420PP-125**	**N/A**	**420PP-250**	**420PP-277**	**420PP-480**	**N/A**	0.3
2P, 3W female connector	**422FC-125**	**N/A**	**422FC-250**	**422FC-277**	**422FC-480**	**N/A**	0.3
2P, 3W plug and connector	**426PC-125**	**N/A**	**426PC-250**	**426PC-277**	**426PC-480**	**N/A**	0.6
3P, 4W plug	**420-4PP-125**	**420-4PP-208**	**420-4PP-250**	**N/A**	**420-4PP-480**	**420-4PP-600**	0.3
3P, 4W female connector	**423FC-125**	**423FC-208**	**423FC-250**	**N/A**	**423FC-480**	**423FC-600**	0.3
3P, 4W plug and connector	**426-4PC-125**	**426-4PC-208**	**426-4PC-250**	**N/A**	**426-4PC-480**	**426-4PC-600**	0.6

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Dimensions (in inches):



420PP–XXX / 420–4PP–XXX



422FC–XXX / 423FC–XXX

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