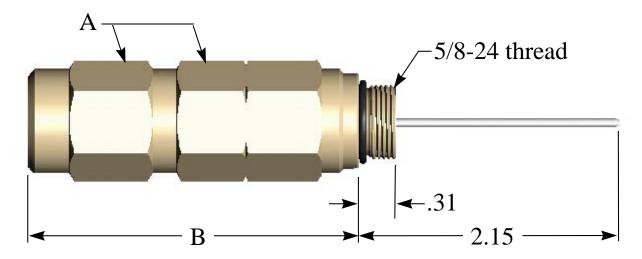


## PRODUCT DATA SHEET

Part Number(s): **PP12CKS** Pin Connector for 12C cable with 5/8-24 thread



## **Connector Dimensions:**

## **Cable Dimensions:**

**A:** Hex Dimension .875" Nominal Center Conductor .113" **B:** Overall Length (installed) 3.32" Nominal Cable Outside .505"

# **Operation Specification:**

Bandwidth 0 MHz to 1 GHz

Impedance 75 Ohms

Return Loss

Better than -30 dB to 1 GHz
Insertion Loss

Less than 0.10 dB to 1 GHz

Operating Voltage Rating 90 Volts (@ 60 Hz continuous AC)
Operating Current Rating 20 Amps (@ 60 Hz continuous AC)

Cable Retention Force 500 pounds Operating Temperature Range -40° to +140° F

# **Tooling Requirements:**

- Two (2) 7/8" wrenches
- Cutters for pin of connector
- Appropriate Cable preparation tool

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