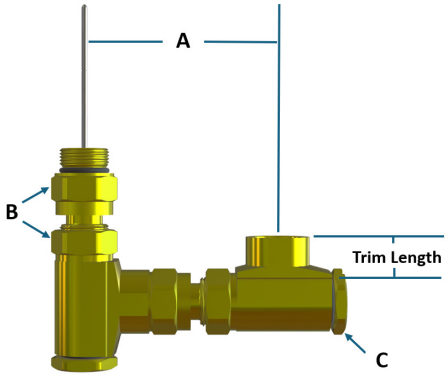
NexBand™ Hardline
180 Degree Adapter

A BELDEN BRAND

Features & Benefits

- Industry leading RF performance to 3 GHz
- 1.8GHz/3GHz equipment trim length marked on pin
- Standard long pin for legacy equipment
- Trim length marked on body of adapter
- Swivel nut design for improve installation and pin length accuracy
- New pin contact design



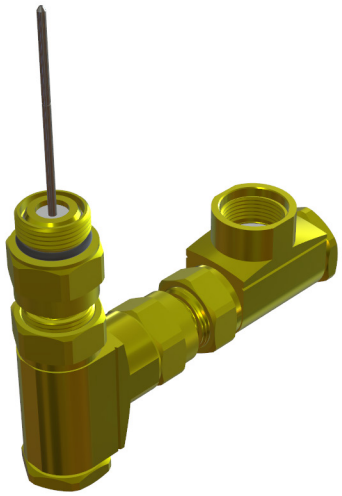
Mechanical Specifications (CP90 Family - Right Angle Adapter)

Connector	Connector Length (A)	Thread Size	Hex Size (B)	Hex Size (C)	Pin Trim Length
NXB180	2.4 in	5/8-24 UNEF	0.75 in	0.75 in	0.5 in
NXB1803	5.6 in	5/8-24 UNEF	0.75 in	0.75 in	0.5 in
NXB1806	8.4 in	5/8-24 UNEF	0.75 in	0.75 in	0.5 in

Electrical Specifications

Bandwidth	0MHz to 3GHz
Impedance	75 Ohms (nominal)
Return Loss	-35 dB to 1.218 GHz -25 dB to 1.794 GHz -13 dB to 3.000 GHz
Insertion Loss	-0.08 dB to 1.218 GHZ -0.10 dB to 1.794 GHz -0.35 dB to 3.000 GHz
Operating Voltage	90 V (at 60 Hz continuous AC)
Operating Current Rating	20 Amps (at 60 Hz continuous AC)
Operating Temperature	-40°F to 140°F (-40°C to 60°C)

Meets or Exceeds all SCTE Specifications



Preparation & Installation Tools

Two (2) adjustable wrenches
Linemen's pliers or other appropriate cutters
Appropriate cable preparation tools

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These products may be protected by one or more patents. For further information, please visit: www.ppc-online.com/patents

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