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Search Results for: Right Angle 2-Piece Crimp Plug

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Part Number: 182325
Family/Series: UHF/Mini-UHF Coaxial Connectors
Product Type: MINI-UHF SERIES
Description: Right Angle 2-Piece Crimp Plug
Cable: 174/188A/316/B7805A **

Cable Group: 05
Finish: Nickel
Insulation: Delrin
Impedance: 50 ohms
Crimp Tool: [B](#)
Remark Cable center conductor soldered to pin directly

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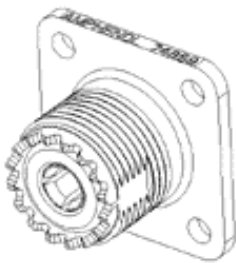
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UHF connector series

[Features & Benefits](#) | [Applications](#) | [Specs](#) | [Assembly Instructions](#)

Invented in the 1930's by an Amphenol engineer named E. Clark Quackenbush, UHF coaxial connectors are general purpose units developed for use in low frequency systems from 0.6 - 300 MHz. Invented for use in the radio industry, UHF is an acronym for Ultra High Frequency because at the time 300 MHz was considered high frequency.

UHF connectors feature a threaded coupling. Because these connectors are low-cost, the impedance is variable.



UHF/Mini-UHF Coaxial Connectors

UHF SERIES

- [Straight Crimp Plug](#)
- [Straight FCP Plug](#)
- [Straight Solder Plug - Ug Standard, PL-259 Type](#)
- [Reducing Adapter](#)
- [Straight Crimp Jack](#)
- [Panel Crimp Jack](#)
- [Panel Receptacle](#)
- [Bulkhead Receptacle](#)
- [Jack-To-Jack Adapter](#)
- [Jack-To-Jack Adapter](#)

MINI-UHF SERIES

- [Mini-UHF Terminator Plug](#)
- [Right Angle 2-Piece Crimp Plug](#)
- [Straight 3-Piece Crimp Plug - Captive Contact](#)
- [Straight 3-Piece Crimp Jack](#)
- [Bulkhead Crimp Jack](#)
- [Bulkhead Receptacle Jack - Rear Mount](#)

Features & Benefits

- Optional reducing adapters accommodate a wide range of popular coaxial cables
- Solder termination types require no special assembly tools
- Crimp termination types provide a lower cost installation method
- Large-size threaded coupling is rugged design
- Non-demanding specifications and low cost

Applications

- Antennas
 - Public Address Systems
- Cable Assembly
 - CB Radios
- Low Frequency Applications

UHF Specifications

Electrical	
Impedance	Non-constant
Frequency Range	0 - 300 MHz
Voltage Rating	500 volts peak
Mechanical	
Mating	5/8-24 threaded coupling
Cable Affixment	Braid solder, set screw, clamp and crimp

Material	
Male Contact	Brass with silver plating
Female Contact	Beryllium copper with silver plating
Bodies	Brass and die cast zinc
Other Metal Parts	Brass
Plating	Nickel and silver
Insulators	TFE, copolymer of styrene, polystyrene, mica-filled phenolic and PBT polyester or equivalent
Environmental	
Temperature Range	Mica-filled phenolic insulators: -55°C to +149°C Copolymer of styrene and polystyrene: -55°C to +85°C TFE insulators: -65°C to +165°C
Weatherproof	Except as noted, all UHF series are non-weatherproof

Note: These characteristics are typical but may not apply to all connectors.

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