

N-TYPE RF CONNECTORS PRODUCT EXPANSION

In a continuing effort to address market demand, TE Connectivity (TE) introduces a new assortment of N-Type coaxial connectors to the product portfolio. These connectors are part of the complete line of TE's RF products that have been widely used by the electronics industry.

N-Type connectors are ruggedized RF connectors with a threaded interface used for coaxial cable connections in various applications. They are designed to provide a reliable and consistent connection for transmitting high-frequency signals. Useful in harsh environments, these connectors can be used in a wide range of outdoor applications.

APPLICATIONS

- Industrial equipment
- Aerospace and defense
- Communications systems
- Base stations
- Test and measurement equipment
- Broadcast equipment

PRODUCT FACTS

- Rugged connector with dependable performance
- Robust construction for durability
- Weather-resistant design
- Threaded coupling mechanism for secure connections
- Cable mount and panel mount options available
- Nickel and white bronze plating available
- Capable of handling high power levels
- Excellent electrical performance at high frequencies
- Good shielding against electromagnetic interference
- Suitable for outdoor use due to weather resistance
- DC-11 GHz
- 50 Ω impedance

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PART NUMBERS

Part Number	Description
2504634-1	N-Type Plug Protection Cap with 100 mm Chain
2504635-1	N-Type Plug Protection Cap without Chain
2504636-1	N-Type Plug Right Angle Crimp RG-8, 213, 393 W/B
2504637-1	N-Type Jack Straight Bulkhead Crimp RG-174, 188A, 316 WB
2504638-1	N-Type Plug Terminator White Bronze
2504639-1	N-Type Plug Right Angle Crimp RG-55, 142, 223, 400 W/B
2504640-1	N-Type Plug Straight 4-Hole Flange Receptacle W/B
2504641-1	N-Type Plug Straight Crimp RG-8, 213, 393 W/B
2504642-1	N-Type Plug Straight Crimp RG-55, 142, 223, 400 W/B
2504643-1	N-Type Plug Right Angle Crimp LMR-240 White Bronze
2504644-1	N-Type Plug Right Angle Crimp LMR-400 White Bronze

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