

AMPHENOL RF PART NUMBER

082-4451

N-Type Straight Crimp Plug for RG-400, RG-142B, 50 Ohm



PRODUCT OVERVIEW

RF Connector, N-Type Straight Crimp Plug for RG-400, RG-142B, 50 Ohm

Product Type	Connectors
Product Series	N-Type
Status	Active

PRODUCT SPECIFICATIONS

Gender	Plug
Orientation	Straight
Termination Style	Cable - Crimp
Impedance (Ohms)	50
Body Finish	Nickel
Body Material	Brass
Contact Finish	Gold
Contact Material	Brass
Contact Termination Style	Crimp
Insulator Material	PTFE
Cable Group	C1
Cable Type	RG-142, RG-223, RG-304, RG-400, RG-55
Crimp Tool	CTL-3
Coupling Mechanism	Threaded
Max Frequency (GHz)	11
Polarity	Standard
Thread Direction	Standard

Min. Temp. (Celsius)	-65
Max. Temp. (Celsius)	165
Mating Cycles	500
Military Qualified	Yes
Military Part Number	M39012/35-0503

PRODUCT COMPLIANCE

Product compliance documentation, if available is listed below:

RoHS 2 (EU)	Compliant with Exemption 6C
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