

Connector Selection Guide

RG Type Cables

Model Number	Description	Sealing Method	Plating Outer/Inner	Contact Inner	Attachment Outer	Length, mm (in)	Outer Dia., mm (in)	Weight, kg (lb)
RGC-08 BRAIDED CABLE SOLDERED SERIES								
NM-RGC8-1	N Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp	38 (1.49)	20.8 (0.82)	0.060 (0.132)
NF-RGC8-1	N Female, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp	38 (1.49)	19.0 (0.75)	0.060 (0.132)
NMR-RGC8-213-1	N Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp	36 (1.42)	20.8 (0.82)	0.090 (0.198)
RGC-213 BRAIDED CABLE SOLDERED SERIES								
NM-RGC213-1	N Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp	38 (1.49)	20.8 (0.82)	0.060 (0.132)
NF-RGC213-1	N Female, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp	38 (1.49)	19.0 (0.75)	0.060 (0.132)
NMR-RGC8-213-1	N Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp	36 (1.42)	20.8 (0.82)	0.090 (0.198)
RGC-213/08 BRAIDED CABLE BASKET CLAMP SERIES								
NM-RGC8-213-3	N Male, Spring Finger Inner Contact	O-ring	Silver/Silver	Spring Finger	Clamp	38 (1.49)	20.8 (0.82)	0.048 (0.106)
NF-RGC8-213-3	N Female, Spring Finger Inner Contact	O-ring	Silver/Silver	Spring Finger	Clamp	38 (1.49)	19.5 (0.77)	0.046 (0.101)
NMR-RGC8-213-3	N Male, Right angle, Spring Finger Inner Contact	O-ring	Silver/Silver	Spring Finger	Clamp	32.8 (1.29)	20.8 (0.82)	0.080 (0.176)
RG-213 BRAIDED CABLE SOLDERED SERIES								
NM-RG213-1	N Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp	38 (1.49)	20.8 (0.82)	0.060 (0.132)
NF-RG213-1	N Female, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp	38 (1.49)	19.0 (0.75)	0.060 (0.132)
NMR-RG213-1	N Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp	36 (1.42)	20.8 (0.82)	0.090 (0.198)
RG-214 BRAIDED CABLE SOLDERED SERIES								
NM-RG214-1	N Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
NMR-RG214-1	N Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
716M-RG214-1	7-16 DIN Female, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
716MR-RG214-1	7-16 DIN Female, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
RG-223 BRAIDED CABLE SOLDERED SERIES								
TNCM-RG223-1	TNC Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
TNCMR-RG223-1	TNC Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
SMAM-RG223-1	SMA Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
SMAMR-RG223-1	SMA Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
RG-174 BRAIDED CABLE SOLDERED SERIES								
TNCM-RG174-1	TNC Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
TNCMR-RG174-1	TNC Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
SMAM-RG174-1	SMA Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
SMAMR-RG174-1	SMA Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
RG-58 BRAIDED CABLE SOLDERED SERIES								
TNCM-RG58-1	TNC Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
TNCMR-RG58-1	TNC Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
SMAM-RG58-1	SMA Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
SMAMR-RG58-1	SMA Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
RGC-58 BRAIDED CABLE SOLDERED SERIES								
TNCM-RGC58-1	TNC Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
TNCMR-RGC58-1	TNC Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			
SMAM-RGC58-1	SMA Male, Soldered Inner Contact	O-ring	Silver/Silver	Soldered	Clamp			
SMAMR-RGC58-1	SMA Male, Soldered Inner Contact, Right angle	O-ring	Silver/Silver	Soldered	Clamp			