

Highlights

- Covers straight and right angle for various type of cables
- Extremely robust with superior electrical performance
- Lower PIM, lower insertion loss and VSWR
- Lifetime warranty.



ELECTRICAL SPECIFICATIONS

Frequency	0-6 GHz	
Impedance	50Ω	
VSWR	≤1.3 Max	
Voltage Rating	1000V Max	
Dielectric Withstanding Voltage	1500V Min	
Insulation Resistance	≥5000MΩ	
Contact Resistance	Inner:1.5MΩ Max	Outer:0.2MΩ Max
Durability	≥500 Cycles	
Vibration	MIL-STD 202, Method 213	
Operating Temperature	-65°C to +165°C -85°F to +329°F	

MECHANICAL SPECIFICATIONS

Connector Parts	Materials	Plating
Body	Brass	Nickel or Silver or CuSnZn
Contact PIN	Brass	Gold or Silver
Insulator	PTFE	NA
Clamp Gaskets	Silicone or Synthetic Rubber	Nickel

ORDER INFORMATION

Pictures	Model	Connector Type	Cable Type
	DM-1/2S	DIN Male Crimp	1/2" Superflexible Cable
	DF-1/2S	DIN Female Crimp	1/2" Superflexible Cable
	DM-1/2	DIN Male Crimp	1/2" Corrugated Cable
	DF-1/2	DIN Female Crimp	1/2" Corrugated Cable
	DM-7/8	DIN Male Crimp	7/8" Corrugated Cable
	DF-7/8	DIN Female Crimp	7/8" Corrugated Cable

Pictures	Model	Connector Type	Cable Type
	DM-5/4	DIN Male Crimp	1 1/4" Corrugated Cable
	DF-5/4	DIN Female Crimp	1 1/4" Corrugated Cable
	DM-13/8	DIN Male Crimp	1 5/8" Corrugated Cable
	DF-13/8	DIN Female Crimp	1 5/8" Corrugated Cable