

Connectors

1/2" Foam Dielectric - Tighten Inner Conductor



PRODUCT FEATURES

- Reusable
- 10-year comprehensive warranty
- Auto-flaring for faster installation
- IP68-classified and water-pressure proof tested down to 25 m
- No need for amalgamating tape or other external weatherproofing
- High quality O-rings on outer conductor and cable jacket ensure functional integrity even after accidental damage to cable jacket
- Designed to maintain high pressure on contact surfaces to reduce intermodulation

COMMON FOR ALL	
CABLE FORMAT	1/2"
CONNECTOR OPERATING FREQUENCY	0 - 2500 MHz
VSWR / RETURN LOSS	
0 - 2000 MHz	1.036 / -35 dB
0 - 2500 MHz	1.065 / -30 dB
CABLE COMPATIBILITY	Andrew LDF4-50 NK Cables RFA 1/2" -50 Cellflex LCF 1/2" Cu2Y RFS LCF 1/2" -50 Cu2Y Cablewave FLC 12 Eupen 5128 Acome HPL 50- 1/2" flex Leoni FlexLine 1/2" R Condumex RF 1/2" -50
INTERMODULATION*	
2 x 20 W transmitter	< -156 dBc
CONNECTING TIME	2 - 3 min
WEIGHT	190 g (0.42 lb)
OPERATING TEMP.	-55 °C to +80 °C
PIECES IN BOX	25
TOOL-KIT	CONK-F012-G0 (std.) CONK-F012-F0 (basic)



NM-F012-G1



NF-F012-G1



716M-F012-G1



716F-F012-G1

ARTICLE	00NM-F012-G1	00NF-F012-G1	716M-F012-G1	716F-F012-G1
CONNECTOR	N male	N female	DIN 7/16 male	DIN 7/16 female
DIAMETER	27 mm (1.06 in)	27 mm (1.06 in)	34 mm (1.34 in)	29 mm (1.14 in)
LENGTH	81.5 mm (3.21 in)	79.5 mm (3.13 in)	71 mm (2.79 in)	71 mm (2.79 in)

* During intermodulation measurement attached cables are exposed to shock and vibration.