

# Connectors

## 1/2" Foam Dielectric Right Angle

### PRODUCT FEATURES

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



COMMON FOR ALL	
<b>CABLE FORMAT</b>	1/2"
<b>CONNECTOR OPERATING FREQUENCY</b>	0 - 7500 MHz
<b>VSWR / RETURN LOSS</b>	
0 - 2000 MHz	1.036 / -35 dB
0 - 2500 MHz	1.065 / -30 dB
<b>CABLE COMPATIBILITY</b>	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
<b>INTERMODULATION*</b>	
2 x 20 W transmitter	< -156 dBc
<b>CONNECTING TIME</b>	2 - 3 min
<b>WEIGHT</b>	180 g (0.40 lb)
<b>DIAMETER</b>	25 mm (1.06 in)
<b>LENGTH</b>	60 mm (2.36 in)
<b>WITH</b>	49.5 mm (1.95 in)
<b>OPERATING TEMP.</b>	-55 °C to +80 °C
<b>PIECES IN BOX</b>	25
<b>TOOL-KIT</b>	CONK-F012-G0 (std.) CONK-F012-F0 (basic)



00NM-F012-AI00

716M-F012-AI00

ARTICLE	00NM-F012-AI00	716M-F012-AI00
<b>CONNECTOR</b>	N male right angle	DIN 7/16 male right angle

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