

# Connectors

## 1/2" Flexible 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 pressure 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>	Acome HPL 50-1/2 SF Andrew FSJ4-50B Cablewave S-FLC 12 Condumex RF 1/2"-50 SF Eupen 5092 1/2" Hiflex NK Cables RFF 1/2"-50 RFS Cellflex SCF12-50J
<b>INTERMODULATION*</b>	
2 x 20 W transmitter	< -156 dBc
<b>CONNECTING TIME</b>	5 - 6 min
<b>WEIGHT</b>	300 g (0.66 lb)
<b>DIAMETER</b>	27 mm (1.06 in)
<b>LENGTH</b>	67 mm (2.64 in)
<b>WIDTH</b>	62 mm (2.44 in)
<b>OPERATING TEMP.</b>	-55 °C to +80 °C
<b>PIECES IN BOX</b>	25
<b>TOOL KIT</b>	CONK-S012-B0



NM-S012-B0



NF-S012-B0



716M-S012-B0



716F-S012-B0

ARTICLE	NM-S012-B0	NF-S012-B0	716M-S012-B0	716F-S012-B0
<b>CONNECTOR</b>	N male right angle	N female right angle	DIN 7/16 male right angle	DIN 7/16 female right angle

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