

Connectors

1/2" Flexible Foam Dielectric



PRODUCT FEATURES

- 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
- Auto-flaring for faster installation
- Reusable
- 10-year comprehensive warranty

COMMON FOR ALL	
CABLE FORMAT	1/2"
CONNECTOR OPERATING FREQUENCY	0 - 7.5 GHz
VSWR / RETURN LOSS	
0 - 2 GHz	1.036 / -35 dB
0 - 2.5 GHz	1.065 / -30 dB
CABLE COMPATIBILITY	Acome HPL 50-1/2 SF Andrew FSJ4-50B Cablewave S-FLC 12 Condumex RF 1/2"-50 SF Eupen 5092 1/2" Hiflex Leoni FlexLine 1/2" S NK Cables RFF 1/2"-50 RFS Cellflex SCF12-50J
INTERMODULATION*	
2 x 20 W transmitter	< -156 dBc
CONNECTING TIME	5 - 6 min
WEIGHT	190 g (0.42 lb)
DIAMETER	27 mm (1.06 in)
LENGTH	76 mm (2.99 in)
OPERATING TEMP.	-55 °C to +80 °C
PIECES IN BOX	25
TOOL KIT	CONK-S012-B0



Nm-S012-A0

Nf-S012-A0



716m-S012-A0

716f-S012-A0

ARTICLE	Nm-S012-A0	Nf-S012-A0	716m-S012-A0	716f-S012-A0
CONNECTOR	N male	N female	DIN 7/16 male	DIN 7/16 female

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