

Connectors

7/8" Foam Dielectric - Expanding Inner Conductor

PRODUCT FEATURES

- 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
- No need for tape or other external weatherproofing
- IP68-classified and water-pressure proof tested down to 25 m
- Auto-flaring for faster installation
- Expanding inner conductor
- 10-year comprehensive warranty
- Reusable



COMMON FOR ALL	
CABLE FORMAT	7/8"
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 50-7/8" flex Acome HPL 50-7/8" LA Acome M5423 7/8 UP Andrew AVA5-50 Andrew LDF5-50A Cablewave FLC 78 Cellflex LCF 7/8" Cu2Y Cellflex LCF78-50JA Condumex RF 7/8"-50 Eupen 5228 Eupen 5228A EC5-50A Leoni FlexLine 7/8" R NK Cables RF 7/8"-50 NK RFA 7/8" Tsvetlit PK50-22-39-C 7/8"R HANSEN 7/8"
INTERMODULATION*	2 x 20 W transmitter < -156 dBc
CONNECTING TIME	2 - 3 min
WEIGHT	180 g (0.40 lb)
DIAMETER	39.5 mm (1.56 in)
OPERATING TEMP	-55 °C to +80 °C
PIECES IN BOX	25
TOOL KIT	CONK-F078-AJ00



00Nm-F078-AG00



00Nf-F078-AG00



716m-F078-AG00



716f-F078-AG00

ARTICLE	00Nm-F078-AG00	00Nf-F078-AG00	716m-F078-AG00	716f-F078-AG00
CONNECTOR	N male	N female	DIN 7/16 male	DIN 7/16 female
LENGTH	73 mm (2.87 in) Nm	71 mm (2.80 in) Nf	62 mm (2.44 in) 7/16m	60 mm (2.36 in) 7/16f

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