

# Jumper Cables

## 1/2" Superflexible Foam Dielectric Cable



### PRODUCT FEATURES

- No need for tape or other external weatherproofing
- IP68-classified and water-pressure proof tested down to 25 m
- Designed to maintain high pressure on contact surfaces to reduce intermodulation
- Each cable individually tested
- 10-year comprehensive warranty

COMMON FOR ALL	
<b>CABLE TYPE</b>	1/2" Superflex
<b>FREQUENCY RANGE</b>	0 - 5 GHz
<b>VSWR / RETURN LOSS</b>	
0 - 2.7 GHz	1.12 / -25 dB*
<b>INTERMODULATION**</b>	
2 x 20 W transmitter	< -160 dBc
<b>OPERATING TEMPERATURE</b>	-55 °C to +80 °C

DIN 7/16 TO DIN 7/16	
ARTICLE	CONNECTORS
<b>JBB0-S012-ACxx***</b>	DIN 7/16 male to DIN 7/16 male
<b>JAB0-S012-ACxx</b>	DIN 7/16 female to DIN 7/16 male

DIN 7/16 TO N	
ARTICLE	CONNECTORS
<b>JBD0-S012-ACxx</b>	DIN 7/16 male to N male
<b>JBC0-S012-ACxx</b>	DIN 7/16 male to N female

N TO N	
ARTICLE	CONNECTORS
<b>JDD0-S012-ACxx</b>	N male to N male
<b>JCC0-S012-ACxx</b>	N female to N female

\* Typical performance for jumpers of ordinary length.

\*\* During intermodulation measurement, cables were exposed to shock and vibration.

\*\*\* XX is the length of the cable. For example: AC05=0.5 m, AC10=1.0 m.