

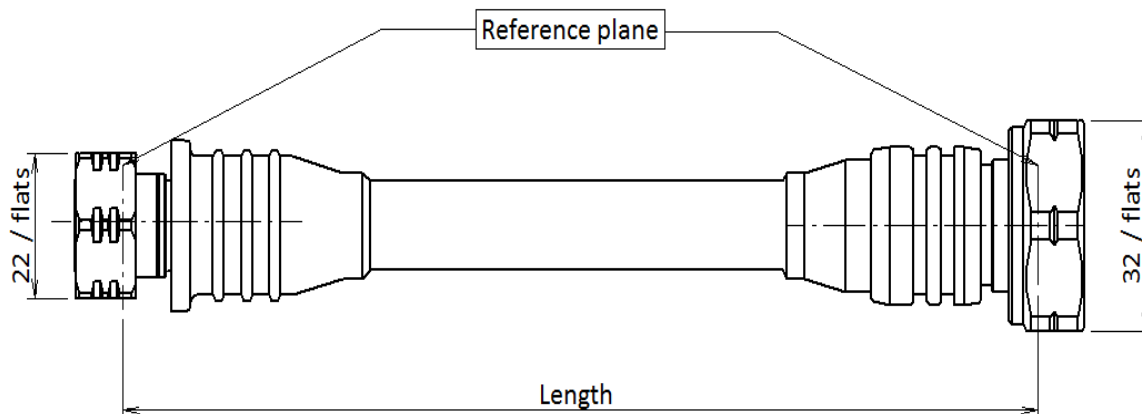
JUMPER 1/2" SuperFlex

Straight male to straight male



Characteristic impedance	: 50 Ω ± 2%
Frequency range	: DC to 3 GHz
Intermodulation IM3 at 2 x 20W	: ≤ - 160 dBc
Coupling torque	: 25 N.m (7-16) / 5 N.m (4.3-10)
Minimum bending radius	: 50 mm (mobile) / 25 mm (fixed)
Temperature range	: - 40 to 70 °C
Tightness index	: IP 67
Connector	: Silver/Tri alloy plated brass
Weight	: 110 g + 230 g/m
Jacket	: Black PE

	DC to 1 GHz	1 to 2.2 GHz	2.2 to 3 GHz
Return Loss	-28 dB	-26 dB	-24 dB
Attenuation at 20°C	0.11 dB/m + 0.1 dB	0.17 dB/m + 0.1 dB	0.20 dB/m + 0.1 dB
Power at 40°C	0.9 kW	0.58 kW	0.49 kW



Length	7-16 m to 7-16 m	7-16 m to 4.3-10 m	4.3-10 m to 4.3-10 m
0.5 m	20 500 313	20 511 127	20 511 186
1 m	20 500 090	20 510 906	20 511 047
2 m	20 500 093	20 510 914	20 511 048
3 m	20 500 092	20 510 915	20 511 049
4 m	20 500 153	20 510 916	20 511 050
5 m	20 50 154	20 510 917	20 511 041
6 m	20 500 155	20 511 128	20 511 129
7 m	20 500 448	20 511 037	20 511 168
8 m	20 500 447	20 511 038	20 511 169
9 m	20 500 840	20 511 136	20 511 170
10 m	20 500 463	20 511 034	20 511 171

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