

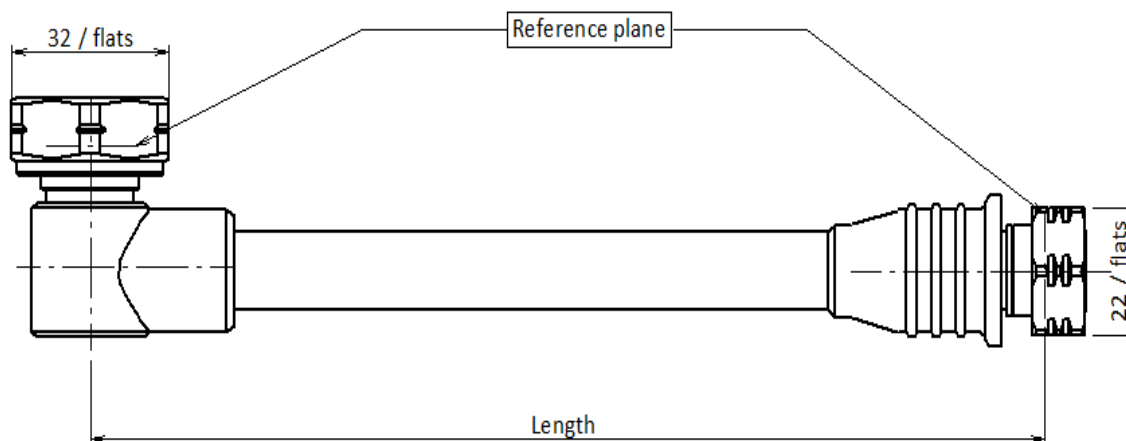
JUMPER 1/2" SuperFlex

Right angle male to straight male



Characteristic impedance	: $50 \Omega \pm 2\%$
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	: 140 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 RA m to 7-16 m	7-16 RA m to 4.3-10 m	4.3-10 RA m to 4.3-10 m
0.5 m	20 500 843	20 511 172	20 511 178
1 m	20 500 252	20 511 051	20 511 130
2 m	20 500 130	20 511 052	20 511 131
3 m	20 500 132	20 511 053	20 511 132
4 m	20 500 134	20 511 054	20 511 133
5 m	20 500 440	20 511 022	20 511 134
6 m	20 500 464	20 510 947	20 511 135
7 m	20 500 665	20 510 960	20 511 182
8 m	20 500 465	20 510 990	20 511 183
9 m	20 500 858	20 511 176	20 511 184
10 m	20 500 491	20 511 177	20 511 185

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