

LISCA - Corrugated low loss cable assemblies, 7/16 (male), 7/16 (male), 50 Ohm, 6 GHz, 1000mm

LiS-C9-11716-11716-01000-52

Properties

- Applicable in frequencies up to 6 GHz
- Excellent RF performance
- Installation in harsh environment
- 100% electrically tested up to 3.8GHz



Product configuration	
Type of cable	SUCOFEEED_1/2_HF
Type description connector A	7/16, straight, male
Type description connector B	7/16, straight, male
Length	1000 mm
Length type	REF to REF
Electrical data	
Impedance	50 Ω
Max. operating frequency	6 GHz
Passive intermodulation (IM3)	≥ 160 dBc; 2x 20 W; at 1.8 GHz
Mechanical data	
Weight	0.24 kg
Static bending radius	25 mm
Repeated bending radius	50 mm
Environmental data	
Operation temperature	-40 °C ... 85 °C
Ingress protection (IP Rating)	Mated / IP68 (24 h of water, 1 m)
Comment	
Generic Datasheet available - Please contact your H+S Sales contact.	
Ordering information	
Item number	Item description
85083916	LiS-C9-11716-11716-01000-52

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