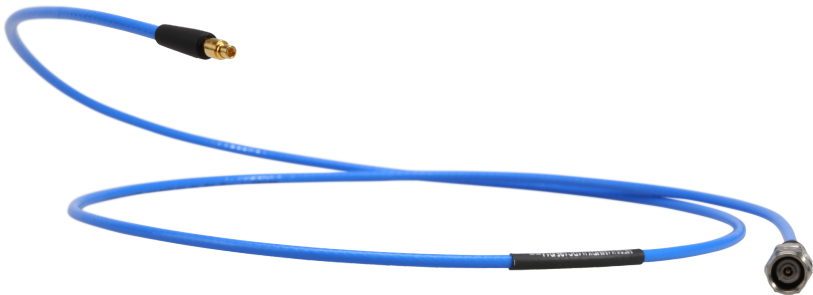


MULTIFLEX assembly, MMPX (male), PC1.85 (male), 50 Ohm, 67 GHz, 914 mm, time delay matched +/- 1 ps
MF86/11MMPX/11PC185/914mm

Properties

- Applicable up to 67 GHz
- Flexible alternative to Semi-rigid cable assemblies



Product configuration	
Type of cable	MULTIFLEX_86_HE
Type description connector A	11_MMPX-50-2-3/111_N
Series connector A	MMPX, straight - plug
Type description connector B	11_PC185-50-2-4/19-_N
Series connector B	PC 1.85, straight - plug
Length	914 mm
Length type	REF to REF

Electrical data	
Impedance	50 Ω
Max. operating frequency	67 GHz
Signal delay	4.72 ns/m
Propagation velocity	70.6 %
Phase- / Time delay matching	Time delay absolute, 4302 ps +/- 1 ps

Mechanical data	
Weight	31 g
Cable diameter	2.65 mm
Static bending radius	6 mm
Repeated bending radius	20 mm

Environmental data	
Operation temperature	-40 °C ... 70 °C

MULTIFLEX assembly, MMPX (male), PC1.85 (male), 50 Ohm, 67 GHz, 914 mm, time delay matched +/- 1 ps

MF86/11MMPX/11PC185/914mm

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
85009492	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c

Ordering information	
Item number	Item description
85009492	MF86/11MMPX/11PC185/914mm

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