

MICROBEND R-2.5, SMA (male), SMA (male), ruggedized, 50 Ohm, 26.5 GHz, 2.5 in, 63.5 mm

MICROBEND R-2.5

Properties

- Applicable up to 26.5 GHz
- Part of the "bend-to-the-end" MINIBEND product family
- Direct replacement for 047 size Semi-Rigid cables
- Tightest bend radius in the MINIBEND family



Product configuration

Type of cable	MICROBEND R (3204IE)
Type description connector A	29094CR-32-41
Series connector A	SMA, -
Type description connector B	29094CR-32-41
Series connector B	SMA, -
Length	63.5 mm
	2.5 inch
Length type	Cable length

Electrical data

Impedance	50 Ω
Max. operating frequency	26.5 GHz
Max. insertion loss	0.72 dB
Propagation velocity	70 %

Mechanical data

Cable diameter	1.91 mm
Static bending radius	1.52 mm

Environmental data

Operation temperature	-55 °C ... 125 °C
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Ordering information

Item number	Item description
80336652	MICROBEND R-2.5

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