

# MINI141 K-12, 2.9mm (male), 2.9mm (male), 50 Ohm, 40 GHz, 12 in, 304.8 mm

## MINI141 K-12

### Properties

- Applicable up to 40 GHz
- Part of the "bend-to-the-end" MINIBEND product family
- Direct replacement for 141 size Semi-Rigid cables
- Low loss PTFE dielectric
- Solderless cable junction



Product configuration	
Type of cable	MINI141 (32022E)
Type description connector A	29094KCR-32-22
Type description connector B	29094KCR-32-22
Length	304.8 mm
	12 inch
Length type	Cable length
Electrical data	
Impedance	50 Ω
Max. operating frequency	40 GHz
VSWR max	1.45
Propagation velocity	76 %
Mechanical data	
Cable diameter	3.61 mm
Static bending radius	8.38 mm
Environmental data	
Operation temperature	-55 °C ... 125 °C
Ordering information	
Item number	Item description
80336716	MINI141 K-12

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