

**WI-ACC-LMR400-100FT NM-NM****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

**General ordering data**

Local product	Only available in certain countries
Type	WI-ACC-LMR400-100FT NM-NM
Order No.	<a href="#">7940084708</a>
US order No.	6720005256
Version	Bridge cable, LMR400 N plug – N plug

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## Technical data

### General ordering data

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### Dimensions and weights

Length	100 FT	Length (inches)	3.937 inch
Weight	0.068 lb		

### Local features

Availability	United States
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### Dimensions

Length (inches)	3.937 inch
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### Jumper Cables, Electrical Specifications

Capacitance	23.9 (78.4)	Cut-off frequency (-3 dB)	16.2 GHz
DC Resistance: Inner Conductor	1.39 $\Omega$ /1000ft	DC Resistance: Outer Conductor	1.65 $\Omega$ /1000ft
Impedance	50 $\Omega$	Inductance L and L1	0.06 $\mu$ H
Jacket Spark	8,000 Vrms	Peak Power	16 kW
Time Delay	1.2 nS/ft (nS/m)	Velocity of Propagation	0.85 %
Voltage Withstand	2,500 VDC		

### Jumper Cables, Mechanical Specifications

Bending Moment	0.5 ft-lb	Bending radius, min., moving	4.0 (101.6)
Bending radius, min., stationary	1.0 (25.4)	Flat Plate Crush	40 lb/in. (kg/mm)
Tensile strength	160 N-m		