



1) Cut cable length according to table

2) Label 1: Print according to table. Label to be in center of cable.

Label 2 content: *electrical value in "ps"*

Label 3 content: *pair identification* i.e. "A", "B", "C" etc. or "Lot ID" WO# for lot matched.

For lot orders of more than one lot, use serial number (WWWWW-XXX) as lot ID.

2a Place a colored marker, ZT-MM-WMDCOL on cable to identify pairs.

3) Electrical Requirement: Hi-Pot and Continuity Testing QWI-824-01.

All: Frequency range: DC - 40 GHz

DC - 26.5 GHz: 15dB min.

26.5 - 40 GHz: 10 dB min.

Specific by variant:

No Variant: Pair matching: 2 ps @ Midband

A: Pair matching: 2 ps @ 10 GHz

B: Pair matching: 2 ps @ Midband

D: Pair matching: 1 ps @ Midband

E: Pair matching: 3 ps @ Midband

F: Lot matching; 2 ps @ Midband, lots of ≤ 32 pcs.

4) Standard Labeling and Packaging.

Part number Order number	End to End Length [mm]	Variant	Cable Cut Length [mm]	Label 1	Engineer
2a 71M-02S1-18K1-00076	76.0 \pm 3.0		65.2 \pm 0.2	RNA wwww 607889	
2a 71M-02S1-18K1-00127	127.0 \pm 3.0		116.2 \pm 0.2	Rosenberger NA wwww 71M-02S1-18K1-00127	
2a 71M-02S1-18K1-00203B	203.0 \pm 3.0	B	192.2 \pm 0.2	Rosenberger NA wwww 71M-02S1-18K1-00203B	
71M-02S1-18K1-00305D	305.0 \pm 5.0	D	294.2 \pm 0.1	Rosenberger NA wwww 71M-02S1-18K1-00305D	Jac H.

Part number Order number	End to End Length [mm]	Variant	Cable Cut Length [mm]	Label 1	Engineer
71M-02S1-18K1-00305E	304.8 ± 5.0	E	294.0 ± 0.32	Rosenberger NA wwww 71M-02S1-18K1-00305E	Jac H.
71M-02S1-18K1-00381F	381.0 ± 5.0	F	370.2 ± 0.2	Rosenberger NA wwww 71M-02S1-18K1-00381F	Jac H.
71M-02S1-18K1-00500A	500.0 ± 5.0	A	489.2 ± 0.1	Rosenberger NA wwww 71M-02S1-18K1-00500A	Eldon H.
71M-02S1-18K1-00610D	610.0 ± 5.0	D	599.2 ± 0.1	Rosenberger NA wwww 71M-02S1-18K1-00610D	Jac H.
71M-02S1-18K1-00915D	915.0 ± 5.0	D	904.2 ± 0.1	Rosenberger NA wwww 71M-02S1-18K1-00915D	Jac H.
71M-02S1-18K1-01000A	1000.0 ± 5.0	A	989.2 ± 0.1	Rosenberger NA wwww 71M-02S1-18K1-01000A	Eldon H.