Flat Media

KwikLInk Drop Cordset

Features

- Drop cables designed exclusively for use with KwikLink systems
- Micro, mini and cable connection
- Ratcheting coupling nut for vibration resistance

Specifications

Coupling Nut	Epoxy coated zinc
Connector	Molded oil resistant PVC
Contacts	Gold over nickel-plated brass
Cable	Oil resistant grey PVC jacket, unshielded, 22 AWG power conductors, 24 AWG signal conductors
Cable O.D.	6 mm (0.24 in)
Operating Temperature—C (F)	–20…+105° (–4…+221°)
Maximum Current	3 Amps

Drop Cables

Designed specifically for use with KwikLink, these drop cables come in the most common connection configurations. All trunkline connections are 90° micro male with 4-wire unshielded cable. Device connection options include 5-pin straight mini and micro as well as flying leads.

Dimensions—mm (in)

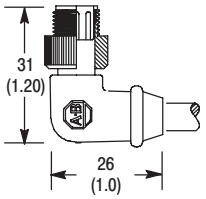

Diagram A
Right Angle Micro Male

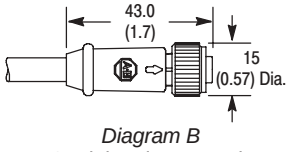

Diagram B
Straight Micro Female

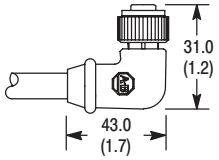

Diagram C
Right Angle Micro Female

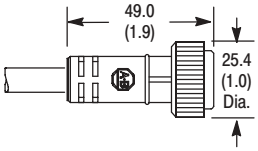

Diagram D
Straight Mini Female

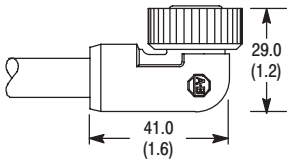

Diagram E
Right Angle Mini Female

Product Selection

KwikLink Drop Cable Cordsets and Patchcords

Connector Style	Dimensions (Diagram No.)	Cat. No. and Length—m (ft)					
		1 (3.3)	2 (6.5)	3 (9.8)	4 (13.1)	5 (16.4)	6 (19.7)
Right Angle Micro to Conductor	A	1485K–P1F5–C	1485K–P2F5–C	—	1485K–P4F5–C	—	1485K–P6F5–C
Right Angle Micro to Str Micro	A, B	1485K–P1F5–R5	1485K–P2F5–R5	1485K–P3F5–R5	1485K–P4F5–R5	1485K–P5F5–R5	1485K–P6F5–R5
Right Angle Micro to Right Angle Micro	A, C	1485K–P1F5–V5	1485K–P2F5–V5	1485K–P3F5–V5	1485K–P4F5–V5	1485K–P5F5–V5	1485K–P6F5–V5
Right Angle Micro to Str Mini	A, D	1485K–P1F5–N5	1485K–P2F5–N5	1485K–P3F5–N5	1485K–P4F5–N5	1485K–P5F5–N5	1485K–P6F5–N5
Right Angle Micro to Right Angle Mini	A, E	1485K–P1F5–Z5	1485K–P2F5–Z5	1485K–P3F5–Z5	1485K–P4F5–Z5	1485K–P5F5–Z5	1485K–P6F5–Z5

Additional drop cable configurations are available, contact your local Allen-Bradley distributor.

Note: These drop cables are only for use with the KwikLink flat cable system. They are not suitable for use with standard DeviceNet round cable systems.