

Model Number
058-10

10 FT TWISTED SHIELDED PAIR COILED CABLE

Revision: NR
ECN #:

Performance

Number of Conductors
Cable Style
Cable Configuration

Environmental

Temperature Range

Electrical

Capacitance (conductor to conductor @ 70 °F (21 °C))

Physical

Cable Jacket Diameter
Cable Jacket Material
Cable Jacket Color
Conductor Style

Conductor Material

Conductor Diameter (20 AWG)
Insulation Material Over Conductor(s)
Shield Type Over Bundle

Shield Material Over Bundle

Filler Material
Bend Radius (minimum)
Weight

ENGLISH

2
Multi Conductor - Shielded Twisted Pair

-58 to +250 °F

36 pF/ft

0.25 in
Polyurethane
Black
Stranded - 19 strands 32 AWG

Tin Plated Copper

0.040 in
FEP Teflon
Braid: 97% Minimum Coverage

Tin Plated Copper
Kevlar Tie Cord
2.5 in
0.65 lb

SI

2
Multi Conductor - Shielded Twisted Pair

-50 to +121 °C

118 pF/m

6.35 mm
Polyurethane
Black
Stranded - 19 strands 32 AWG

Tin Plated Copper

1.016 mm
FEP Teflon
Braid: 97% Minimum Coverage

Tin Plated Copper
Kevlar Tie Cord
63.5 mm
0.30 kg

OPTIONAL VERSIONS

Optional versions have identical specifications and accessories as listed for the standard model except where noted below. More than one option may be used.

NOTES:
[1] Typical.

Entered: <i>JH</i>	Engineer: <i>Dul</i>	Sales: <i>MFG</i>	Approved: <i>MA</i>	Spec Number:
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All specifications are at room temperature unless otherwise specified.
In the interest of constant product improvement, we reserve the right to change specifications without notice.

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