



Part Number	Stranding	Conductor	Nominal Outer Diameter (inches)	Nominal Outer Diameter (mm)	Weight Lb/1000ft
1002007	20AWG (10 x 30) Bare Copper	7	0.293	7.44	64

Recommended Applications:
 Machine tools, CNC machines, grinding machines, woodworking machinery, control panel to machine connections. Plus extremely light flexing applications.

Basic Construction:
 Fine bare copper strands

Insulating Compound:
 Specially formulated oil resistant PVC

Colour Code:
 Black with white number coding. Conductor count for three conductor cable and beyond includes a green/yellow ground conductor (minimum 30% coverage).

Jacketing Compound:
 Specially formulated oil resistant PVC

Minimum Bend Radius:
 For installation only 4 x cable diameter

Nominal Voltage Rating:
 600V

Temperature Range:
 For static applications -40C to +90C

Approvals:
 AWM 21098, 90C, 600V, 60C OIL, 235992 CSA, UL, AWM I/II, A/B, 90C, 600V, CE, OIL RES, RoHS compliant
 Conforms to CE low voltage directive
 Cable now being produced with CSA FT4 rating

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