



Part Number	Stranding	Conductor	Nominal Outer Diameter (inches)	Nominal Outer Diameter (mm)	Weight Lb/1000ft
2002405	24AWG (19 x 0.127mm) Bare Copper	5	0.211	5.40	25

Recommended Applications:
 Continuous flexing, cable carrier, robotic flexing, automated material handling equipment and other flexing applications.

Basic Construction:
 Extra fine bare copper strands

Insulating Compound:
 Specially formulated TPE

Colour Code:
 DIN 47100

Jacketing Compound:
 Specially formulated oil resistant PVC

Minimum Bend Radius:
 7.5 x cable diameter in flexing applications
 3 x cable diameter in static applications

Temperature Range:
 For static applications -40C to +90C
 For flexing applications -5C to +90C

Nominal Voltage Rating:
 300V

Test Voltage:
 3000V

Approvals:
 90C, 300V, CSA, UL, AWM I/II, A/B, CE, pbf, FT1
 RoHS compliant
 Conforms to CE low voltage directive

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