



HF200SD CABLE AWP PT #2002418S 



Part Number	Stranding	Conductor	Nominal Outer Diameter (inches)	Nominal Outer Diameter (mm)	Weight Lb/1000ft
2002418S	24AWG (19 x 0.127mm) Bare Copper	18	0.339	8.60	75

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

Shielding:
Tinned copper braid 85% minimum coverage

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

1.888.668.3539 289.337.9500 flex@awpinc.com

