

# **HF200D High Flex Data Cable**

HF200D CABLE AWP PT #2002418

Part Number	Stranding	Conductor	Nominal Outer Diameter (inches)	Nominal Outer Diameter (mm)	Weight Lb/1000ft
2002418	24AWG (19 x 0.127mm) Bare Copper	18	0.317	8.10	62

#### **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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