

# **HF200SD High Flex Shielded Data Cable**

HF200SD CABLE AWP PT #2002402S

Part Number	Stranding	Conductor	Nominal Outer Diameter (inches)	Nominal Outer Diameter (mm)	Weight Lb/1000ft
2002402S	24AWG (19 x 0.127mm) Bare Copper	2	0.202	5.10	23

#### **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 applications3 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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