



## HF210D High Flex Control Cable



HF210D CABLE AWP PT #2102203D



Part Number	Stranding	Conductor	Nominal Outer Diameter (inches)	Nominal Outer Diameter (mm)	Weight Lb/1000ft
2102203D	22AWG Class 6 Bare Copper	3	0.173	4.40	17

### **Recommended Applications:**

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

### **Basic Construction:**

Extra fine bare copper strands Class 6

### **Insulating Compound:**

Specially formulated PVC

### **Colour Code:**

DIN 47100

### **Jacketing Compound:**

Specially formulated oil resistant PVC

### **Resistant to:**

UV, oils, coolants, fuels, chemicals, water and abrasion

Suitable for extremely harsh environments

### **Minimum Bend Radius:**

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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