## HF210D High Flex Control Cable

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Stranding</th>
<th>Conductor</th>
<th>Nominal Outer Diameter (inches)</th>
<th>Nominal Outer Diameter (mm)</th>
<th>Weight Lb/1000ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>2102202D</td>
<td>22AWG Class 6 Bare Copper</td>
<td>2</td>
<td>0.161</td>
<td>4.1</td>
<td>15</td>
</tr>
</tbody>
</table>

### 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 -40°C to +90°C
For flexing applications –5°C to +90°C

### 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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