

HF210D High Flex Control Cable

HF210D CABLE AWP PT #2102218D





| | | | Nominal Outer | Nominal Outer | Weight |
|-------------|---------------------------|-----------|-------------------|---------------|-----------|
| Part Number | Stranding | Conductor | Diameter (inches) | Diameter (mm) | Lb/1000ft |
| 2102218D | 22AWG Class 6 Bare Copper | 18 | 0.307 | 7.80 | 67 |

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

1.888.668.3539

289.337.9500

flex@awpinc.com

CABLE AS FLEXIBLE AS OUR PEOPLE