

HF210D High Flex Control Cable

HF210D CABLE AWP PT #2102418D





			Nominal Outer	Nominal Outer	Weight
Part Number	Stranding	Conductor	Diameter (inches)	Diameter (mm)	Lb/1000ft
2102418D	24AWG Class 6 Bare Copper	18	0.311	7.90	56

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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