

HF200 High Flex Control Cable

HF200 CABLE AWP PT #2002025

Part Number	Stranding	Conductor	Nominal Outer Diameter (inches)	Nominal Outer Diameter (mm)	Weight Lb/1000ft
2002025	20AWG (26 x 0.16mm) Bare Copper	25	0.474	12.00	146

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:

Red with white number coding. Conductor count for three conductor cable and beyond includes a green/yellow ground conductor (minimum 30% coverage).

Jacketing Compound:

Specially formulated oil resistant black PVC

Minimum Bend Radius:

7.5 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: 600V

Test Voltage: 3000V

Approvals:

90C, 600V, CSA, UL, AWM I/II, A/B, CE, pbf, FT1 RoHS compliant Conforms to CE low voltage directive

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