



HF210SD CABLE AWP PT #2102404SD 



Part Number	Stranding	Conductor	Nominal Outer Diameter (inches)	Nominal Outer Diameter (mm)	Weight Lb/1000ft
2102404SD	24AWG (Class 6 Stranding) Bare Copper	4	0.188	4.80	24

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

Shielding:
Tinned copper braid 85% minimum coverage

Jacketing Compound:
Specially formulated oil resistant black 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, FT1
RoHS compliant
Conforms to CE low voltage directive

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