

SF400D Super Flex Data Cable

SF400D CABLE AWP PT #4002210









| Part Number | Stranding | Conductor | Nominal Outer Diameter (inches) | Nominal Outer Diameter (mm) | Weight Lb/1000ft |
|-------------|---------------------------------|-----------|------------------------------------|--------------------------------|---------------------|
| 4002210 | 22AWG (42 x 0.10mm) Bare Copper | 10 | 0.302 | 7.70 | 49 |

Recommended Applications:

Robotic applications, high speed cable carrier, automated handling equipment, pick and place robots, gantry robots, high speed applications, tight bend radius applications. This is a small outer diameter cable capable of a tight bend radius.

Basic Construction:

Extra fine bare copper strands

Insulating Compound:

Specially formulated TPE

Colour Code:

DIN 47100

Jacketing Compound:

Specially formulated PUR

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 -50C to +90C For flexing applications -40C to +90C

Nominal Voltage Rating:

Test Voltage:

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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