AUTOMATION TRADER

6FX8002-5DN06-1CB0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6fx8002-5dn06-1cb0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	6FX8002-5DN06-1CB0
Product Type	Pre-assembled Power Cable
Connector Type	SPEED-CONNECT Size 1
Number of Conductors	6 (4 power, 2 signal)
Conductor Size	1.5 mm²
Cable Outer Diameter	12 mm
Certifications	UL/CSA
Operating Temperature Range	-20°C to 60°C

Description

The Siemens 6FX8002-5DN06-1CB0 is a pre-assembled power cable designed for seamless integration with SINAMICS S120 Booksize Motor Modules, specifically C- and D-types. This cable features a SPEED-CONNECT connector size 1, ensuring a secure and efficient connection.

It comprises four 1.5 mm² power conductors and two 1.5 mm² signal conductors, all encased in a durable jacket with a maximum outer diameter of 12 mm. The cable is UL/CSA certified, meeting stringent safety standards, and is suitable for trailing applications.

With a length of 20 meters, it offers flexibility for various installation scenarios. The cable operates effectively within a temperature range of -20°C to 60°C, accommodating both stationary and moving installations.

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This product is ideal for industrial automation systems requiring reliable and high-performance power connections.

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