6FX8002-5DS46-1BF0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6fx8002-5ds46-1bf0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Pre-assembled power cable
Connector Type	Full-thread connector size 1.5
Motor Compatibility	SIMOTICS S-1FT2, S-1FT7, S-1FK2, S-1FK7, M-1PH8
Certification	UL/CSA
Series	MOTION-CONNECT 800PLUS
Maximum Outer Diameter	15.2 mm
Cable Length	10 meters m

Description

The Siemens 6FX8002-5DS46-1BF0 is a pre-assembled power cable designed for seamless integration with SINAMICS S120 Motor Modules. This cable features a full-thread connector of size 1.5, ensuring a secure and reliable connection.

It is specifically engineered for use with SIMOTICS S-1FT2, S-1FT7, S-1FK2, S-1FK7, and M-1PH8 motors equipped with full-thread connectors. The cable is UL/CSA certified, meeting stringent safety standards, and is part of the MOTION-CONNECT 800PLUS series, known for its durability and performance in industrial applications.

With a maximum permissible outer diameter of 15.2 mm, it is suitable for environments where space constraints are a consideration. The cable's trailing type design allows for flexible movement, making it ideal for dynamic applications.

The standard length of the cable is 10 meters, with a tolerance of +0 +10 +5 +0, providing flexibility to accommodate various installation requirements. This product is actively supported and available for procurement.

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