6FX8002-5CA48-1AH5

Industrial automation components

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Manufacturer	Siemens
Catalog number	6fx8002-5ca48-1ah5
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Power Cable Extension
Connector Type	Full-thread size 1.5
Cable Length	7.5 meters m
Outer Diameter	12.3 mm
Cable Type	MOTION-CONNECT 800PLUS

Description

The Siemens 6FX8002-5CA48-1AH5 is a pre-assembled power cable extension designed for industrial automation applications. This cable features four 4 mm² cores and two 1.5 mm² cores, all encased in a robust, oil-resistant jacket suitable for use in cable carriers subject to high mechanical stress.

The connectors are full-thread size 1.5, rated UL/CSA, and feature an IP67-rated metal housing, ensuring durability and reliability in demanding environments. With a maximum outer diameter of 12.3 mm and a length of 7 meters plus an additional 0.5 meters, this cable is ideal for connecting SINAMICS S120 Motor Modules to SIMOTICS motors, facilitating efficient and secure power transmission in motion control systems.

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