

6FX5002-5CA01-1AD0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fx5002-5ca01-1ad0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.91 kgs
Weight	0.91 kg
Connector Size	1 mm
Number of Conductors	4 conductors
Conductor Size	1.5 mm ²
Certification	UL/CSA certification
Standard	DESINA MOTION-CONNECT 500 standard
Outer Diameter	8.4 mm
Length Configuration	0 + 0 + 3 + 0 m

Description

The Siemens 6FX5002-5CA01-1AD0 is a pre-assembled power cable designed for industrial automation applications. Manufactured by Siemens, this cable features four 1.5 mm² conductors and is equipped with a connector size 1, suitable for connecting 1FT/1FK motors to 611/810D/SIMOVERT drives. The cable is UL/CSA certified and adheres to the DESINA MOTION-CONNECT 500 standard, with a maximum outer diameter of 8.4 mm. The standard length configuration is 0 + 0 + 3 + 0 meters, providing flexibility for various installation requirements. This product is ideal for ensuring reliable and efficient power transmission in automation systems, contributing to the seamless operation of connected machinery.