AUTOMATION TRADER

6SL3520-1XA60-7AF0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6sl3520-1xa60-7af0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Wall-mounted frequency converter
Series	SINAMICS G115D
Rated Power	0.75 kW
Rated Output Current	2.2 A
Frame Size	FSA
Communication Protocols	PROFINET, Ethernet/IP
Ambient Temperature Range	30°C to 55°C
RFI Suppression Filter	Integrated, Category C2

Description

The Siemens 6SL3520-1XA60-7AF0 is a wall-mounted frequency converter from the SINAMICS G115D series, designed for continuous motion applications in conveyor technology, particularly within intralogistics and airport industries.

It is also suitable for simple horizontal applications in automotive, food, beverage, and packaging sectors. This three-phase AC inverter system offers preconfigured, ready-to-connect solutions that include the converter, motor, and gearbox.

The converter supports three-phase asynchronous motors with efficiency classes up to IE3 and high-efficiency synchronous reluctance motors with efficiency class IE4. Key features include a rated power of 0.75 kW, a rated output current of 2.2 A, and a frame size of FSA.

Communication protocols supported are PROFINET and Ethernet/IP. The device is equipped with a cable gland with daisy chain capability and operates within an ambient temperature range of 30°C to 55°C.

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It also features an integrated RFI suppression filter for category C2.

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