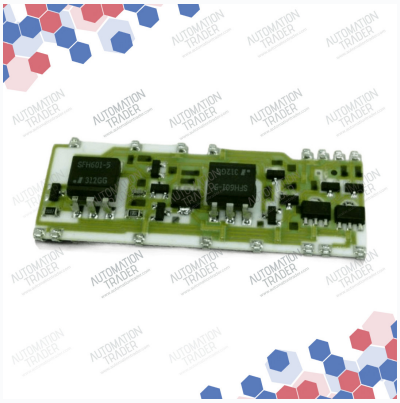
6DD1688-1AA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6dd1688-1aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.01 kgs
Interface Type	20 mA (TTY)
Data Transfer Rate	Up to 38.4 kbaud
Maximum Cable Length	1000 meters
Dimensions	50.8 x 18.6 x 8.6 mm
Interfaces	20 mA (TTY)
Dimensions	50.8 x 18.6 x 8.6 mm
Weight	11 g
Product Family	SIMADYN D
Product Type	Interface Submodule

Description

The Siemens 6DD1688-1AA0 is an interface submodule designed for the SIMADYN D system, facilitating communication via a 20 mA current loop (TTY) interface. This module is integral to Siemens' industrial automation solutions, offering reliable and efficient data transmission in various applications. Key features include electrical isolation through optocouplers, independent transmit and receive channels, and support for data transfer rates up to 38.4 kbaud. It is suitable for cable lengths up to 1000 meters, making it versatile for extensive industrial setups. The module's compact dimensions (50.8 x 18.6 x 8.6 mm) and lightweight design (11 g) ensure easy integration into existing systems. Its robust construction ensures reliable performance in demanding industrial environments.

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

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