AUTOMATION TRADER

6SE6400-3TD04-8DD0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6se6400-3td04-8dd0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Napięcie zasilania	380 - 480 V
Measurement Range	380 - 480
Signal Level	480 V
Voltage Range	380 - 480 V
Current Rating at 40°C	45.9 A
Current Rating at 50°C	38.0 A
Degree of Protection	IP 00/IP 20
Dimensions	290 x 240 x 240 mm

Description

The Siemens 6SE6400-3TD04-8DD0 is a MICROMASTER 4 Output LC filter designed for industrial applications requiring efficient electromagnetic interference suppression. Operating within a voltage range of 380 to 480 V AC, it supports three-phase systems with current ratings of 45.9 A at 40°C and 38.0 A at 50°C.

This stand-alone filter features a degree of protection IP 00/IP 20, ensuring durability in various environments. Its compact dimensions of 290 x 240 x 240 mm (H x W x D) facilitate easy integration into existing setups.

The filter is certified according to the Low-Voltage Directive 73/23/EC and holds a cUL E 219022 certification, meeting international safety standards. Designed for vertical mounting, it requires installation clearances of 100 mm on all sides.

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The permissible installation altitude ranges from 0 to 1000 meters above sea level without power reduction, and up to 4000 meters with a 12.5% power reduction per 1000 meters. This filter is suitable for applications where space is limited, and reliable electromagnetic compatibility is essential.

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