TEF1203-0GB

Industrial automation components

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Manufacturer	Siemens
Catalog number	tef1203-0gb
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Voltage Rating	690V
Power Rating	18.5 kW
Dimensions	520 x 620 x 750 mm
Weight	172 kg
Software Requirements	SINAMICS Pool Software V4.7 SP10 or higher version

Description

The Siemens JTA:TEF1203-0GB is a Mdexx du/dt filter with integrated Voltage Peak Limiter (VPL) designed for SINAMICS G120 and G220 variable frequency drives. Operating at a nominal voltage of 690V, it is suitable for applications requiring up to 18.5 kW.

This filter effectively limits voltage rise rates (dv/dt) and suppresses voltage peaks, thereby protecting motor windings from transient overvoltages during switching operations. To ensure compatibility, the SINAMICS Pool Software V4.7 SP10 or higher is required for G120 applications.

The device measures 520 x 620 x 750 mm and weighs 172 kg, making it a robust solution for industrial automation systems.

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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