

INDUSTRIAL COMPONENT DATA

5TE9101 SIEMENS Two-phase busbar 12 MW 32 A for terminals with 6 mm² (for 5TE8 1+2, 5TE4 8, 5TE5 8, 5TE7 1+2..

Brand: SIEMENS | Manufacturer Part Number: 5TE9101



Manufacturer	SIEMENS
MPN / Reference	5TE9101
Catalog number	10000
Category	Phase busbar
Minimum order	10 Pcs
Document ID	EO-8DF0890749
Generated	2026-08-06

Product Overview

Two-phase busbar 12 MW 32 A for terminals with 6 mm² (for 5TE8 1+2, 5TE4 8, 5TE5 8, 5TE7 1+2+3, 5TE4 7, 5TE5 7, 5TT 55)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Other Modular Systems**

Additional Product Information

ETIM: EC000215 - Phase busbar

Value Unit

Number of modular spacings (EF004443) -

Number of poles (EF001391) -

Number of phases (EF000351) 2

Suitable for number of devices (EF007241) -

Cross section (EF000649) 6.0 mm²

Length (EF001438) 220.0 mm

Type of electric connection (EF003961) Other

Insulated (EF000019) -

Max. rated operation voltage U_e (EF007357) - V

Suitable for devices with N-conductor (EF007218) -

Suitable for devices with auxiliary switch (EF007217) -

Rated permanent current I_u (EF001389) - A

Rated surge voltage (EF002993) - kV

Conditioned rated short-circuit current I_q (EF001444) - kA

Module width (EF007504) - mm

Rated short-time withstand current I_{cw} (EF007050) - kA

Two-phase busbar 12 MW 32 A for terminals with 6 mm² (for 5TE8 1+2, 5TE4 8, 5TE5 8, 5TE7 1+2+3, 5TE4 7, 5TE5 7, 5TT 55)

Model

product brand name SENTRON

Product designation Two-phase busbar

Design of the product (for 5TE8 1+2, 5TE4 8, 5TE5 8, 5TE7 1+2+3, 5TE4 7, 5TE5 7, 5TT55)

General technical data

Phase number 2

Cross-section 6 mm²

Connections

type of electrical connection others

Mechanical Design

length 220 mm

net weight 75 g

Certificates

Declaration of Conformity other

Environmental Confirmations

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TE9101>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)<https://su...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5TE9101 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.