

INDUSTRIAL COMPONENT DATA

5TE6800 SIEMENS SCHUKO socket outlet 16 A according to DIN VDE 0620 for installation in distribution boards

Brand: SIEMENS | Manufacturer Part Number: 5TE6800



Manufacturer	SIEMENS
MPN / Reference	5TE6800
Catalog number	10000
Category	Socket outlet
Minimum order	1 Pcs
Document ID	EO-216B973A95
Generated	2026-08-03

Product Overview

SCHUKO socket outlet 16 A according to DIN VDE 0620 for installation in distribution boards

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

Technical data

SCHUKO socket outlet 16 A according to DIN VDE 0620 for installation in distribution boards

Model

product brand name SENTRON

product designation SCHUKO socket outlet

design of the special power supply unit Without special power supply

General technical data

mounting type Latching mounting

material Thermoplastic

Supply voltage

type of voltage AC

operating frequency 50/60 Hz

supply voltage frequency / rated value 50 Hz

Protection class

protection class IP IP20

Main circuit

operating frequency

? minimum 50 Hz

? maximum 50 Hz

operational current / rated value 16 A

Appearance

appearance Matt

RAL color number RAL7035

color grey

Product details

product component

? increased touch protection No

? integrated / light source No

? hinged lid No

product feature / halogen-free Yes

Number

number of terminals / with cross-head screw 1

number of sockets 1

Connections

stripped length 10 mm

arrangement of contacts / diagonal No

connectable conductor cross-section / for rigid conductor

? minimum 1.5 mm²? maximum 6 mm²connectable conductor cross-section / finely stranded / with core end processing / minimum 0.5 mm²

tightening torque / with screw-type terminals / maximum 1.2 N·m

type of electrical connection Screw terminal

Mechanical Design

height 58 mm

width 44 mm

depth 75 mm

number of modular width units 2.5

fastening method Built-in installation

net weight 81 g

material / of the enclosure plastic

Environmental conditions

ambient temperature

? minimum -10 °C

? maximum 55 °C

Cer...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5TE6800 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.