SIEMENS

Indicator light 1 lamp 230 V red

Model

product brand name	SENTRON
product designation	5TE5 indicator lights
design of the product	LED signal detector
type of light source	LED
socket design for light source	others
type of voltage of the operating voltage	AC

Supply voltage

operating voltage	
● rated value minimum	230 V
● rated value maximum	230 V
● at AC rated value	230 V

Protection class

protection class IP	IP20

Appearance

color of the lens	red

Number

number of terminals with cross-head screw	1

Connections

connectable conductor cross-section for flexible conductor with core end processing	
● minimum	1 mm²
● maximum	6 mm²
connectable conductor cross-section for rigid conductor	
● minimum	1.5 mm²
● maximum	6 mm²
tightening torque with screw-type terminals maximum	1.2 N·m

Mechanical Design

installation depth	64 mm
number of modular width units	1

Environmental conditions

ambient temperature during operation	
● minimum	-5 °C
● maximum	40 °C

General Product Approval	Declaration of Conformity	other
[Confirmation](#)		[Confirmation](#)

other	Environment
[Miscellaneous](#)	[Environmental Confirmations](#)

Further information

Siemens has decided to exit the Russian market (see here).
https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875

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=5TE5800

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/5TE5800

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE5800

CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
http://www.siemens.com/specifications

last modified: 6/4/2022

4/7/2023

4/7/2023