



Traffic light signaling device 3 lamps 230 V red/yellow/green

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	others	
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		other
Declaration of Conformity		other

[Confirmation](#)



[Confirmation](#)

[Miscellaneous](#)
[Environmental Con-
firmations](#)

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=5TE5803>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/5TE5803>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE5803

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



