## **SIEMENS**

Data sheet 5TE5810



Light Indicator 1x LED 12..60V 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/DC	
Supply voltage		
operating voltage		
rated value minimum	12 V	
rated value maximum	60 V	
<ul> <li>at AC rated value</li> </ul>	24 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



EAC





Confirmation

**Miscellaneous** 

**Environmental Confirmations** 

Siemens has decided to exit the Russian market (see here).

down-russian-business https://press.siemens.com/global/en/pressrelease/siemens-wind-

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=5TE5810

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

https://support.industry.siemens.com/cs/ww/en/ps/5TE5810

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

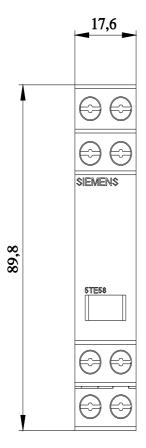
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=5TE5810

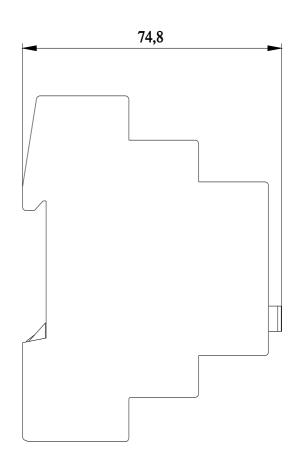
**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

http://www.siemens.com/specifications





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