



Light Indicators 3x LED 12..60V green

Model	
product brand name	SETRON
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	
<ul style="list-style-type: none"> <li>rated value minimum</li> </ul>	12 V
<ul style="list-style-type: none"> <li>rated value maximum</li> </ul>	60 V
<ul style="list-style-type: none"> <li>at AC rated value</li> </ul>	24 V
Protection class	
protection class IP	IP20
Appearance	
color of the lens	3x green
Number	
number of terminals with cross-head screw	1
Connections	
connectable conductor cross-section for flexible conductor with core end processing	
<ul style="list-style-type: none"> <li>minimum</li> </ul>	1 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>maximum</li> </ul>	6 mm <sup>2</sup>
connectable conductor cross-section for rigid conductor	
<ul style="list-style-type: none"> <li>minimum</li> </ul>	1.5 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>maximum</li> </ul>	6 mm <sup>2</sup>
tightening torque with screw-type terminals maximum	1.2 N·m
Mechanical Design	
height	90 mm
depth	64 mm
installation depth	70 mm
number of modular width units	1
Net Weight	76 g
Environmental conditions	
ambient temperature during operation	
<ul style="list-style-type: none"> <li>minimum</li> </ul>	-5 °C
<ul style="list-style-type: none"> <li>maximum</li> </ul>	40 °C
Approvals Certificates	
General Product Approval	other

[Confirmation](#)



other

Environment

[Confirmation](#)

[Environmental Con-  
firmations](#)

[Environmental Con-  
firmations](#)

#### Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TE5812>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TE5812>

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

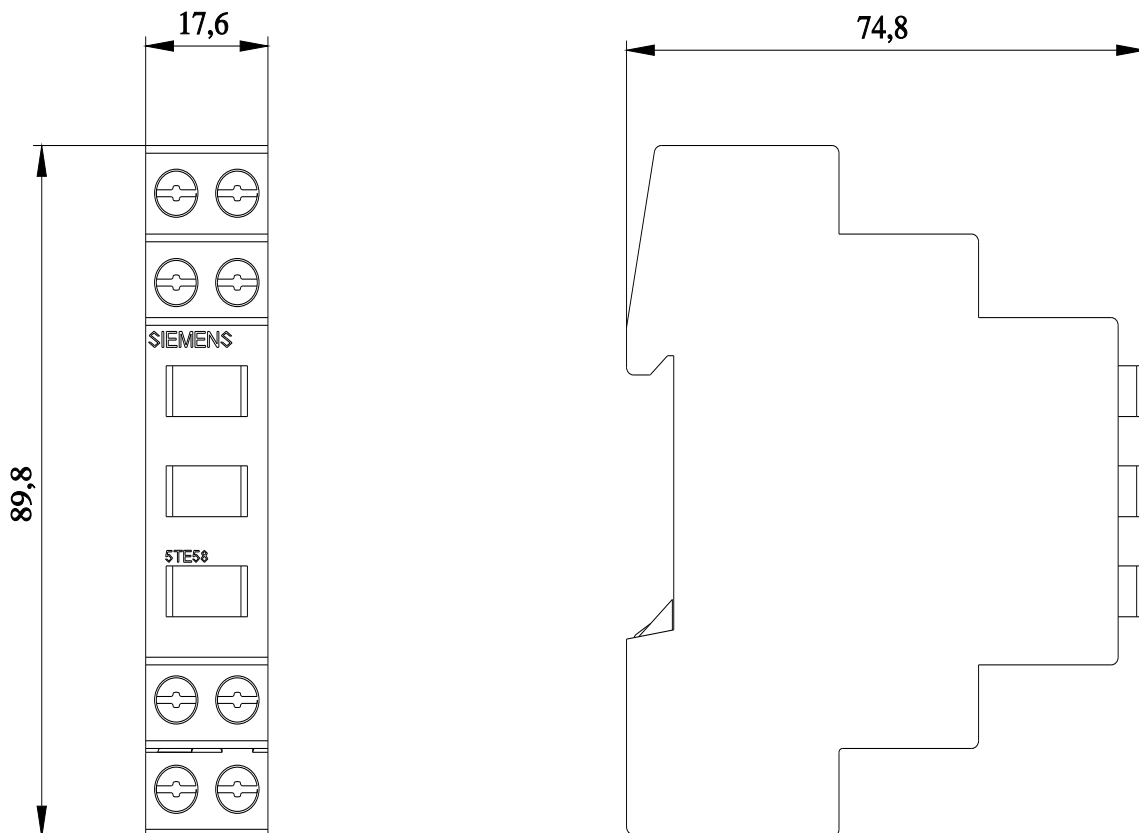
[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TE5812](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE5812)

CAX-Online-Generator

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

Tender specifications

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



last modified:

5/26/2025



