



Light Indicators 3x LED 12..60V red / green / yellow

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		
• rated value / minimum	12 V	
• rated value / maximum	60 V	
• at AC / rated value	24 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 mm <sup>2</sup>	
• maximum	6 mm <sup>2</sup>	
connectable conductor cross-section / for rigid conductor		
• minimum	1.5 mm <sup>2</sup>	
• maximum	6 mm <sup>2</sup>	
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	
<b>General Product Approval</b>	<b>Declaration of Conformity</b>	<b>other</b>

[Confirmation](#)



[Miscellaneous](#)

#### Further information

**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=5TE5812-1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TE5812-1>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TE5812-1](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE5812-1)

**CAX-Online-Generator**

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

**Tender specifications**

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



