



switch disconnecter, on-off switch 20 A 2 NO

Model	
product brand name	SETRON
product designation	On-off switch
design of the product	2 NO
General technical data	
number of poles	1
short-circuit current rating	10 kA
type of voltage of the operating voltage	AC
Supply voltage	
operating voltage rated value	400 V
value range of the operating frequency	50/60 Hz
Protection class	
protection class IP	other
Breaking Capacity	
switching capacity current rated value	0.06 kA
Dissipation	
power loss [W] for rated value of the current at AC in hot operating state per pole	0.7 W
Main circuit	
operational current rated value	20 A
Product details	
product component signal lamp	No
number of NO contacts	2
Product function	
product function positive opening (acc. to DIN VDE 0113)	No
connectable conductor cross-section for flexible conductor with core end processing	1 mm² 6 mm²
• minimum	
• maximum	
connectable conductor cross-section for rigid conductor	1 mm² 6 mm²
• minimum	
• maximum	
tightening torque with screw-type terminals	0.8 N·m 1 N·m
• minimum	
• maximum	
Mechanical Design	
height	90 mm
depth	77 mm
installation depth	70 mm
number of modular width units	1

net weight	75 g
ambient temperature during operation	
• minimum	-5 °C
• maximum	40 °C
ambient temperature during storage minimum	-25 °C

Approvals Certificates

General Product Approval



Confirmation



Test Certificates	other	Environment
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Miscellaneous

Confirmation

Miscellaneous

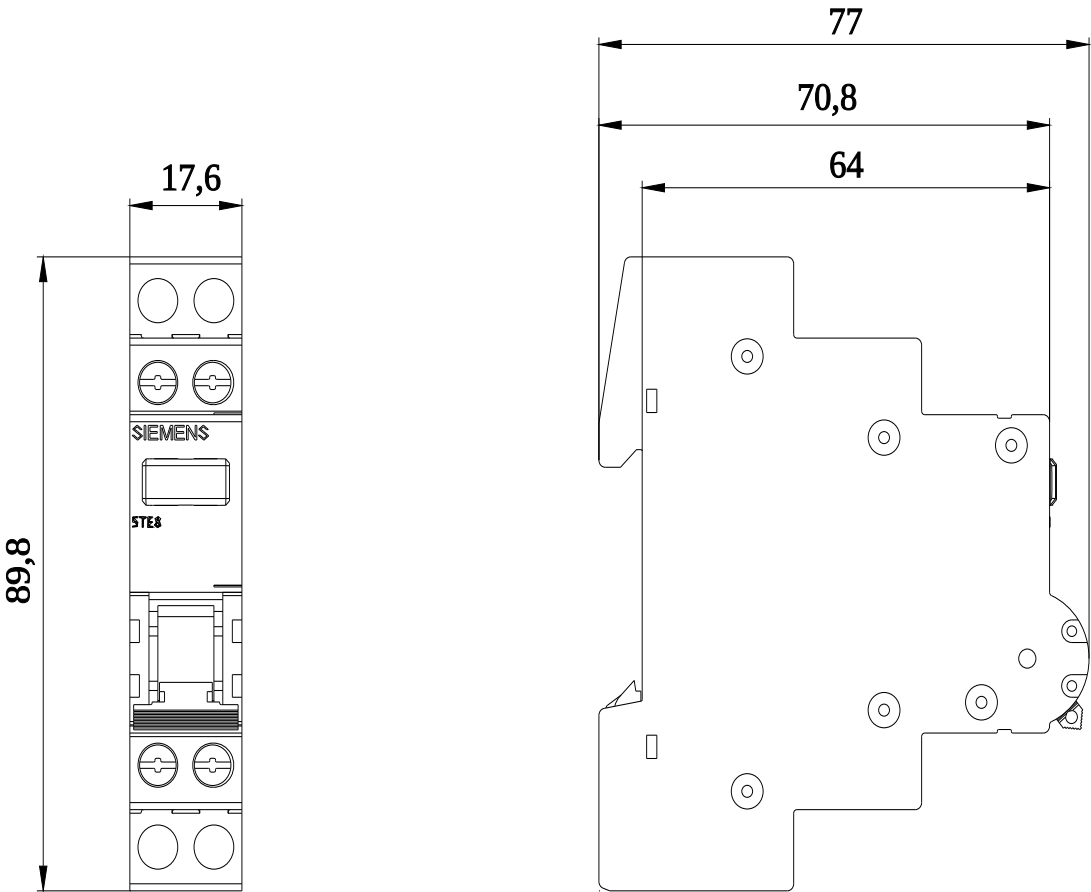


Environmental Con-
firmations

Environmental Con-
firmations

Further information

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=5TE8112>
 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/5TE8112>
 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE8112
 CAx-Online-Generator
<http://www.siemens.com/cax>
 Tender specifications
<http://www.siemens.com/specifications>



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