



switch disconnecter, on-off switch 63 A 3-pole

Model	
product brand name	SETRON
product designation	On-off switch
design of the product	3 NO
design of the switching function	on-off switch
General technical data	
number of poles	3
short-circuit current rating	10 kA
type of voltage of the operating voltage	AC
Supply voltage	
operating voltage rated value	440 V
value range of the operating frequency	50/60 Hz
Protection class	
protection class IP	other
Breaking Capacity	
switching capacity current rated value	0.196 kA
Dissipation	
power loss [W] for rated value of the current at AC in hot operating state per pole	2.2 W
Main circuit	
operational current rated value	63 A
Product details	
product component signal lamp	No
number of NO contacts	3
Product function	
product function positive opening (acc. to DIN VDE 0113)	No
connectable conductor cross-section for flexible conductor with core end processing	
• minimum	1 mm ²
• maximum	35 mm ²
connectable conductor cross-section for rigid conductor	
• minimum	1 mm ²
• maximum	35 mm ²
tightening torque with screw-type terminals	
• minimum	2.5 N·m
• maximum	3 N·m
Mechanical Design	
height	89.8 mm
depth	74.5 mm
installation depth	70 mm

number of modular width units	3
net weight	309 g
ambient temperature during operation	
• minimum	-5 °C
• maximum	40 °C
ambient temperature during storage minimum	-25 °C
Approvals Certificates	
General Product Approval	



EG-Konf.

[Confirmation](#)



CCC



VDE

[Miscellaneous](#)

General Product Ap- proval	other	Environment
-------------------------------	-------	-------------



[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=5TL1363-0>
 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/5TL1363-0>
 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TL1363-0
 CAx-Online-Generator
<http://www.siemens.com/cax>
 Tender specifications
<http://www.siemens.com/specifications>



