SIEMENS

Data sheet

5TL1263-0



off switch 63A 2-pole

Model					
product brand name	SENTRON				
product designation	On/Off switches				
design of the product	2 NO				
design of the switching function	Switch disconnector				
General technical data					
number of poles	2				
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				
Switching 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	2				
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 mm²				
connectable conductor cross-section / for rigid conductor					
• minimum	1 mm ²				
• maximum	35 mm²				
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 v	width units		2			
net weight			212 g			
ambient temperature	e / during operation					
 minimum 			-5 °C			
 maximum 			40 °C			
ambient temperature	e / during storage / minin	num	-25 °C			
General Product A	pproval				Declaration of Conformity	
<u>Confirmation</u>			<u>Miscellaneous</u>	EHC	UK CA	
Declaration of Conformity	other					
CE	<u>Miscellaneous</u>					
EG-Konf.						
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=5TL1263-0						
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/5TL1263-0						

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TL1263-0

CAx-Online-Generator http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications

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