SIEMENS

Data sheet

5TL1240-0



off switch 40A 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	0.12 kA
Dissipation	
power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	0.9 W
Main circuit	
operational current / rated value	40 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

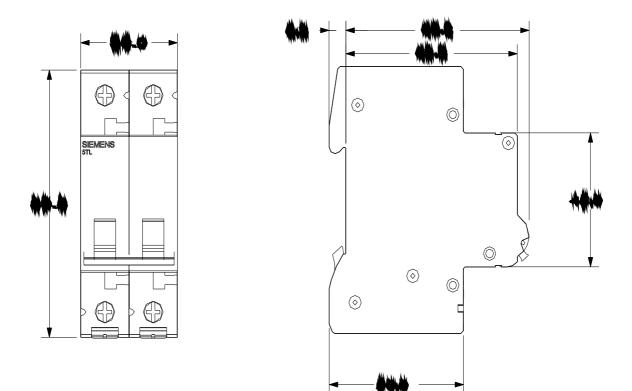
installation depth	70 n	ım			
number of modular width units	2				
net weight	209	g			
ambient temperature / during operatio	n				
• minimum	-5 °C	2			
• maximum	40 °	C			
ambient temperature / during storage	/ minimum -25 °	°C			
General Product Approval				Declaration of Conformity	
		<u>Miscellaneous</u>	EAC	CE EG-Konf.	
Declaration of Conformity other					
UK CA	<u>us</u>				
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=5TL1240-0					
Service&Support (Manuals, Certificates, Characteristics, FAQs,)					

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/5TL1240-0 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TL1240-0

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

Tender specifications

http://www.siemens.com/specifications



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