

Two-way switch 20 A 2 CO



Model	
Product brand name	SENTRON
Product designation	Two-way switches
Design of the product	2 CO
Design of the switching function	Two-way switches
General technical data	
Number of poles	1
Short-circuit current rating	10 kA
Supply voltage	
Type of voltage	AC
Operating voltage / rated value	400 V
Operating frequency	50/60 Hz
Protection class	
Protection class IP	Other
Switching 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			
Operating current / rated value	20 A		
Product details			
Product component / Signal lamp	No		
Number of CO 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 mm²		
• maximum	6 mm²		
Connectable conductor cross-section / for rigid conductor			
• minimum	1 mm²		
• maximum	6 mm²		
Tightening torque / with screw-type terminals			
• minimum	0.8 N·m		
• maximum	1 N·m		
Mechanical Design			
Height	90 mm		
Depth	18 mm		
Installation depth	70 mm		
Number of width units	1		
Net weight	90 g		
Certificates			
General Product Approval	Declaration of Conformity	Test Certificates	other
 VDE	 EG-Konf.	Type Test Certificates/Test Report	Miscellaneous Environmental Confirmations
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=5TE8162			

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/5TE8162>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE8162

CAX-Online-Generator
<http://www.siemens.com/cax>

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

