

Miniature circuit-breaker T55 400 V, 6kA, 3-pole, C, 6A



Figure similar

Model	
Product brand name	SENTRON
Product designation	Miniature circuit breakers
General technical data	
Number of poles	3
Number of poles / Note	3P
Tripping characteristic class	C
circuit-breaker / Design	5SX2
Overvoltage category	3
Supply voltage / with single-phase operation / at AC / rated value	230 V
Supply voltage	
Type of voltage	AC/DC
Current / at AC / rated value	6 A
Supply voltage / at AC / rated value	400 V
Supply voltage frequency	50 Hz
• rated value	

Protection class	
Protection class IP	IP20, with connected conductors
Switching capacity	
Switching capacity current	
<ul style="list-style-type: none"> • acc. to EN 60898 / rated value • acc. to IEC 60947-2 / rated value 	6 kA 10 kA
Energy limiting class	3
Current	
Tripping residual / rated value / derated current / at 40 Cel	5.64 A
Product details	
Product function / neutral conductor switching	No
Product extension / can be installed / supplementary devices	Yes
Mechanical Design	
Installation depth	55 mm
Number of width units	3
Mounting position	any
Certificates	
Reference code	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 	F F
Test Certificates	other
Special Test Certificate	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=5SX2306-7
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/5SX2306-7
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SX2306-7
CAX-Online-Generator http://www.siemens.com/cax
Tender specifications http://www.siemens.com/specifications

