

Miniature circuit-breaker T55 230/400 V, 6kA, 1-pole, C, 20A



Figure similar

Model	
Product brand name	SETRON
Product designation	Miniature circuit breakers
General technical data	
Number of poles	1
Number of poles / Note	1P
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	20 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		
• acc. to EN 60898 / rated value		6 kA
• acc. to IEC 60947-2 / rated value		10 kA
Energy limiting class		3
Current		
Tripping residual / rated value / derated current / at 40 Cel		19.2 A
Product details		
Product function / neutral conductor switching		No
Mechanical Design		
Installation depth		55 mm
Number of width units		1
Mounting position		any
Certificates		
Reference code		
• acc. to DIN EN 61346-2		F
• acc. to DIN EN 81346-2		F
Test Certificates		other
Special Test Certificate	Type Test Certificates/Test Report	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=5SX2120-7		
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)		
https://support.industry.siemens.com/cs/ww/en/ps/5SX2120-7		
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)		
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SX2120-7		
CAX-Online-Generator		
http://www.siemens.com/cax		
Tender specifications		
http://www.siemens.com/specifications		