

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



Figure similar

Model	
Product brand name	SENTRON
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	
• rated value	50 Hz

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

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

other

[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>