

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



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
Type of voltage	AC/DC
Supply voltage	
Supply voltage / at AC / rated value	400 V
Supply voltage frequency / rated value	50 Hz
Protection class	
Protection class IP	IP20, with connected conductors
Energy limiting class	3

Switching capacity

Switching capacity current

- | | |
|-------------------------------------|-------|
| • acc. to EN 60898 / rated value | 6 kA |
| • acc. to IEC 60947-2 / rated value | 10 kA |

Electricity

rated current I _n / IEC, DIN/VDE / at 40 Cel	5.64 A
Current / at AC / rated value	6 A

Product details

Product extension / can be installed / supplementary devices	Yes
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Product function

Product function / neutral conductor switching	No
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Mechanical Design

Mounting position	any
Installation depth	55 mm
Number of width units	1

Environmental conditions

Degree of pollution	3
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Certificates

Reference identifier	
• acc. to DIN EN 61346-2	F
• acc. to DIN EN 81346-2	F

Declaration of Conformity

Test Certificates

other



EG-Konf.

[Type Test
Certificates/Test Report](#)

[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=5SX2106-7>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/5SX2106-7>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SX2106-7

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

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

