

Miniature circuit-breaker >N< 230/400 V, 3 kA, 1-pole, B 40 A

Model	
Product brand name	SENTRON
General technical data	
Number of poles	1
Number of poles / Note	1P
Tripping characteristic class	B
circuit-breaker / Design	5SQ
Overvoltage category	3
Supply voltage	
Type of voltage	AC/DC
Current / at AC / rated value	40 A
Supply voltage / at AC / rated value	240 V
Supply voltage frequency / rated value	50 Hz
Protection class	
Protection class IP	IP20
Switching capacity	
Switching capacity current	
• acc. to EN 60898 / rated value	3 kA
Energy limiting class	3
Current	
Tripping residual / rated value / derated current / at 40 Cel	37 A
Product details	
Product function / neutral conductor switching	No
Product extension / can be installed / supplementary devices	No
Mechanical Design	
Installation depth	55 mm
Number of width units	1
Certificates	

Declaration of Conformity



EG-Konf.

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=5SQ2160-2YA40>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SQ2160-2YA40>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SQ2160-2YA40

CAX-Online-Generator

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

Tender specifications

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