

RC UNIT FOR MCB 5SY TYPE AC (WS),
DEPTH=70MM 0.3-40A 2POLE IFN 0,3A 230V FOR
SELECTIVE SWITCH OFF

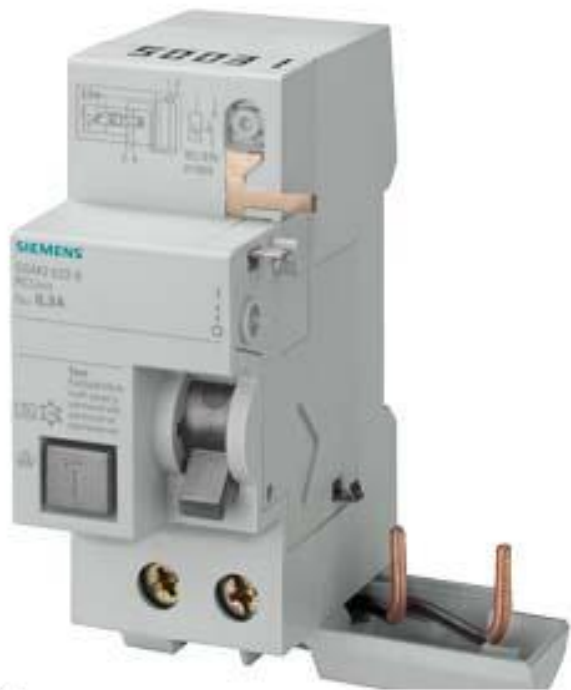


Figure similar

Model		
product brand name		SETRON
Product designation		RCCB unit
Design of the product		Selective
General technical data		
Number of poles		2
Size of installation devices / acc. to DIN 43880		1
Protection against electrical shock		Finger and back-of-hand safe
circuit-breaker / Design		5SM9
Mechanical service life (switching cycles) / typical		10 000
Overvoltage category		III
Supply voltage		
Supply voltage		
• at AC / rated value	V	230
• for testing equipment / minimum	V	195
Supply voltage frequency		
• rated value		50Hz
Protection class		

Protection class IP		IP20, if the distribution board is installed, with connected conductors
Dissipation		
Power loss [W]		
for rated value of the current / at AC / in hot operating state / per pole	W	1.9
Electricity		
Tripping residual current / rated value	mA	300
Type of fault current-protection device		AC
Current / at AC / rated value	A	40
Operating frequency		50Hz
Product details		
Product feature		
halogen-free		Yes
silicon-free		Yes
Product extension / can be installed / supplementary devices		Yes
Number		
Number of test cycles / for environmental testing / acc. to IEC 60068-2-30		28
Connections		
Connectable conductor cross-section / stranded		
minimum	mm ²	1.5
maximum	mm ²	25
Connectable conductor cross-section / solid		
minimum	mm ²	1.5
maximum	mm ²	25
Tightening torque / with screw-type terminals		
minimum	N·m	2.5
maximum	N·m	3
Position / of power supply cord		top or bottom
Mechanical Design		
Mounting position		any
Installation depth	mm	70
Number of width units		2
Mounting type		DIN rail (REG)
Net weight	g	211
Environmental conditions		
Ambient temperature		
minimum	°C	-5

- maximum
- during storage / minimum permissible
- during storage / maximum permissible

°C	45
°C	-40
°C	75

Certificates

General Product Approval

Declaration of Conformity



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Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/5SM26222>

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

<http://support.automation.siemens.com/WW/view/en/5SM26222/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SM26222

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>

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