SIEMENS

Product data sheet 5SM1111-0



RES.CURRENT OP.CIRCUIT BREAKER TYPE AC WS D=55MM 16A 1+N-POL IFN 10MA 230V 2MW

Similar to image

Technical data:		
mounting position		any
Design of the product		Instantaneous
Supply voltage / for AC / rated value	V	230
Resistance against the impulse current / rated value	kA	1
Ambient temperature	°C	-5 +4 5
Ambient temperature		
during storage	°C	-40 +60
Mechanical operating cycles as operating time / typical		10,000
Overvoltage class		Ш
Supply voltage / for testing equipment / minimum	V	100
Protection against electrical shock		Finger and back-of-hand safe
Position / of power supply cord		top or bottom
Tightening torque		
with screw-type terminals	N⋅m	2.5 3
Section de conducteur raccordable		
• solid	mm²	1 16
• multibrin	mm²	1 16
Product feature		

• [not supplied - silicon-free]
• halogen-free

Yes

Number of test cycles / for environmental testing / in accordance with IEC 60068-2-30

Yes

28

Certificates/approvals:

General Product Approval

Declaration of Conformity

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)

http://www.siemens.com/lowvoltage/mall

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

http://support.automation.siemens.com/WW/view/en/5SM1111-0/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SM1111-0

CAx-Online-Generator

http://www.siemens.com/cax

last change: Dec 31, 2012