

Design of the product



Similar to image

Instantaneous

RES.CURRENT OP.CIRCUIT BREAKER TYPE A PSE/SSF
125A 1+N-POL IFN 30MA 230V 2MW

Technical data:		
Supply voltage / for AC / rated value	V	230
Resistance against the impulse current / rated value	kA	1
Built in orientation		any
Ambient temperature	°C	-25 ... 45
Ambient temperature / during storage		
• minimum permissible	°C	-40
• maximum permissible	°C	75
Mechanical operating cycles as operating time / typical		10,000
Overvoltage class		III
Supply voltage / for testing equipment / minimum	V	100
Protection against electrical shock		Finger and back-of-hand safe
		top or bottom
Tightening torque		
• with screw-type terminals	N·m	3 ... 3.5
Section de conducteur raccordable		
• solid	mm²	1 ... 16
• multibrin	mm²	1 ... 16

Product feature

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

Yes

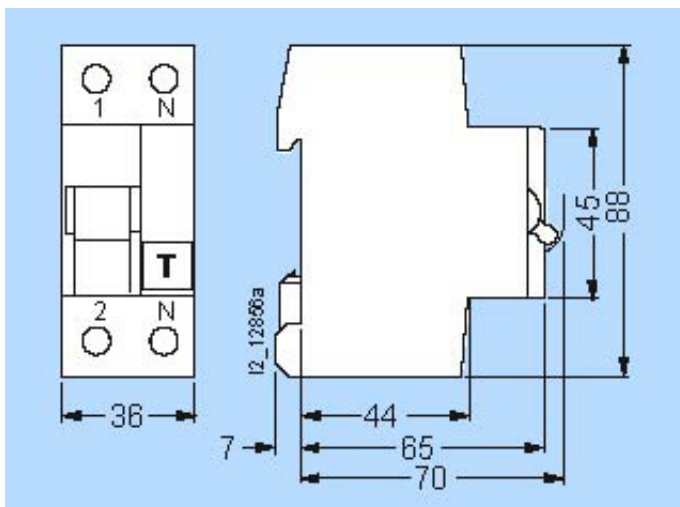
Yes

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

28

Certificates/approvals:**General Product Approval**

other

[ROSTEST](#)[other](#)**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/5SM3315-6KK/all>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SM3315-6KK**CAX-Online-Generator**<http://www.siemens.com/cax>**Tender specifications**[Datanorm GAEB81](#) [GAEB83](#) [RTF](#) [TXT](#)**last change:**

Oct 31, 2011