

RCBO SIQUENCE TYPE B,UNIVERS.CURRENT SENSITIV
IFN 300MA,
10KA, 4POLIG D 125A SHORT-TIME DELAYED,
11MW DIN VDE0664-200,FIRE PROTECTION



General technical data:

mounting position		any
Height	mm	90
Width	mm	198
Depth	mm	77
Current / for AC / rated value	A	100
Resistance to impulse current / [not supplied - at (8/20) µs]	kA	3
Design of the fault-current type		B+
Design of the product		Short-time delayed
Release fault-current / rated value	A	0.3
Number of pitch units for width		11
Tripping characteristic class		D
Position / of power supply cord		Optionally top or bottom
Mechanical operating cycles as operating time / typical		10,000
Energy limiting class		3
Overvoltage class		3
Product equipment / touch-protection		Yes
Supply voltage		
• for AC / rated value	V	400
• for testing equipment / minimum	V	100

Number of poles /note • • with protection		4P
		4
Switching capacity current • in accordance with IEC 60947-2 / rated value • acc. to EN 60898 / rated value	kA	15
	kA	10
Ambient temperature • minimum • maximum	°C	-25
	°C	55
Influence of the surrounding temperature		Max. 95% humidity
Ambient temperature / during storage • minimum • maximum	°C	-40
	°C	75
Section de conducteur raccordable • solid • minimum • maximum • multibrin • minimum • maximum • finely stranded / with wire end processing • minimum • maximum	mm ²	6
	mm ²	50
	mm ²	6
	mm ²	50
	mm ²	6
	mm ²	35
Tightening torque / with screw-type terminals • minimum • maximum	N·m	3
	N·m	3.5
Product feature • [not supplied - silicon-free] • halogen-free		Yes
		Yes
Number of test cycles / for environmental testing / in accordance with IEC 60068-2-30		26
Item designation • according to DIN EN 61346-2 • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		F
		F

Certificates/approvals:

General Product Approval



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/5SU1674-8DK81/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SU1674-8DK81

CAX-Online-Generator

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

last change:

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