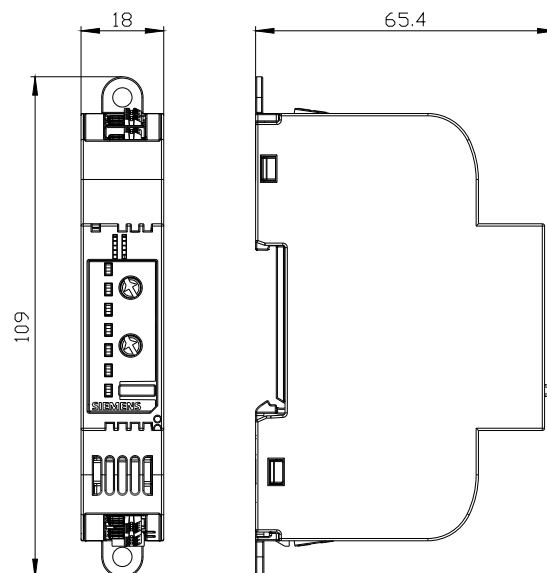




Modular residual current protective device Type A with Communication Please consider Radio approval! List of countries: see Certificates

Model	
product brand name	SENTRON
design of the product	analog, type A
type of voltage of the operating voltage for actuation	AC
Supply voltage	
supply voltage at AC	230 V
operating voltage rated value	
• minimum	100 V
• maximum	240 V
supply voltage frequency rated value	50 Hz
Main circuit	
operating frequency rated value	
• minimum	47 Hz
• maximum	63 Hz
Control current	
control supply voltage	
• at DC rated value minimum	24 V
• at DC rated value maximum	24 V
• at AC at 50 Hz rated value minimum	100 V
• at AC at 50 Hz rated value maximum	240 V
• at AC at 60 Hz rated value minimum	100 V
• at AC at 60 Hz rated value maximum	240 V
Product function	
product function	
• error memory	Yes
• communication function	Yes
Connections	
type of electrical connection	tab connection
Mechanical Design	
height	109 mm
width	18 mm
depth	64 mm
net weight	68 g
Environmental conditions	
ambient temperature during storage	
• minimum	-40 °C
• maximum	70 °C
Certificates	
reference code according to IEC 81346-2	F
Approvals Certificates	

[Miscellaneous](#)[Environmental Conformations](#)[Environmental Conformations](#)**Further information****Information on the packaging**<https://support.industry.siemens.com/cs/ww/en/view/109813875>**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=5SV8122-6MP>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/5SV8122-6MP>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SV8122-6MP**CAX-Online-Generator**<http://www.siemens.com/cax>**Tender specifications**<http://www.siemens.com/specifications>

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