DATASHEET

VDA-REC

Residual current protective device against earth leakage currents.
Type A-SI.
Super immunized with automatic reset.

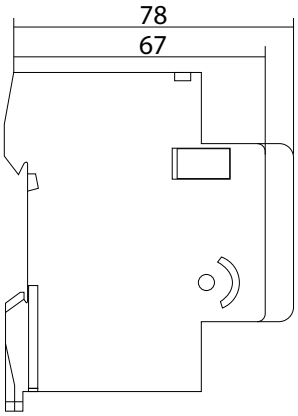


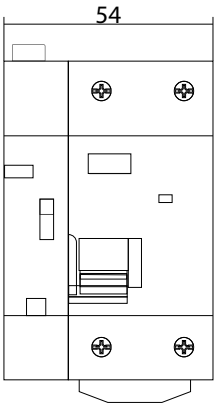
VDA2P-REC

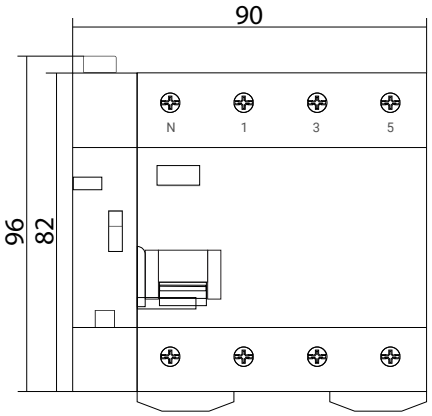


VDA4P-REC

Dimensions

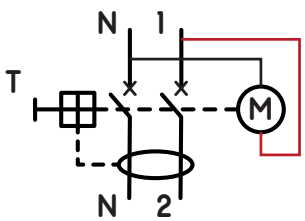






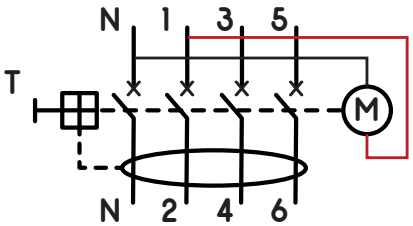
Electrical diagrams

VDA2P-REC



2P

VDA4P-REC



4P

Technical specifications

		VDA2P-REC	VDA4P-REC
GENERAL	Rated operational Voltage Ue (L-N / L-L)	240 VAC (L-N)	240 VAC (L-N) / 415 VAC (L-L)
	Rated current In	25 / 40 / 63 A	
	Frequency	50-60 Hz	
	Maximum terminal cross-section	25 mm^2	
	Tightening torque	2.5 Nm	
	Mounting	On DIN rail IEC/EN 60715 (35 mm) fixed by clamps	
	No. of DIN modules	2	4
	Dimensions (width x height x depth)	54 x 96 x 78 mm	90 x 96 x 78 mm
	Approx. average weight	245 g	320 g
	Approx. packed weight	350 g	350 g
ELECTRICAL	Class	A-SI	
	Rated sensitivity IΔn	30 / 100 / 300 mA	
	Reclosing voltage	230 VAC	
	Reset time	According to tripping diagram	
	Insulation voltage Ui	500 V	
	Rated breaking capacity Inc= IcΔ	10 kA	
	Tripping time	According to IEC/EN 61008-1 standard	
	Rated impulse withstand voltage Uimp	4000 V	
	Stand-by consumption	1 VA	
MECHANICAL	Trip indicator	Yes	
	Protection	IP20	
	Environmental limits	-5ºC +40ºC / 90% R.H.	
	Storage temperature	-25ºC +70ºC	
COMPLIANCE	Directives	2014/35/EU (LVD) 2014/30/EU (EMC) 2011/65/EU (RoHS)	
	Standards	EN 63024 IEC/EN 61008-1	

Models

VDA2P-REC

Code	Reference
10005686	VDA2P2530REC
10005687	VDA2P4030REC
10005688	VDA2P6330REC
10006084	VDA2P25100REC
10006085	VDA2P40100REC
10006086	VDA2P63100REC
10005866	VDA2P25300REC
10005859	VDA2P40300REC
10005867	VDA2P63300REC

VDA4P-REC

Code	Reference
10005689	VDA4P2530REC
10005690	VDA4P4030REC
10005691	VDA4P6330REC
10006087	VDA4P25100REC
10006088	VDA4P40100REC
10006089	VDA4P63100REC
10005868	VDA4P25300REC
10005869	VDA4P40300REC
10005870	VDA4P63300REC

Scan for more information:

Cod. 50024457. Ed. 1.26

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vigivolt