



Figure similar

RCD- MODULE RCD820 ADVANCED RCD TYPE A  
LOAD SIDE MOUNTED ADJUSTABLE 0,03...30A AT  
50/60HZ ADJUSTABLE TV 0...10000MSEC 4- POLE  
IN=250A UE=100-690V ACCESSORY FOR: 3VA2

Model		
product brand name		SENTRON
General technical data		
<b>Number of poles</b>		4
Supply voltage		
Supply voltage frequency / Rated value	Hz	400
Protection class		
Protection class IP / on the front		IP40
Dissipation		
<b>Active power loss</b>		
• maximum	W	16
Electricity		
Current / with AC / Rated value	A	250
<b>Current / for combination of MCCB and RCD</b>		
• at 40 °C / Rated value	A	250
• at 45 °C / Rated value	A	225
• at 50 °C / Rated value	A	191.25
• at 55 °C / Rated value	A	153
• at 60 °C / Rated value	A	114.75
• at 65 °C / Rated value	A	80.325
• at 70 °C / Rated value	A	52.21125
<b>Frequency / of fault current</b>		
• minimum	Hz	44

- maximum

Hz	400
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### Product details

Product component / Trip indicator	Yes
Product property / sealable	Yes

### Product function

<b>Product function</b>	
• remote tripping	Yes
• Integrated / alarm management	Yes



### Connections

Type of electrical connection / for main current circuit	busbar connection
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### Environmental conditions

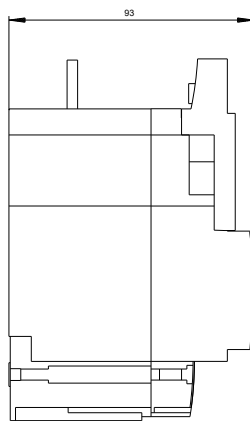
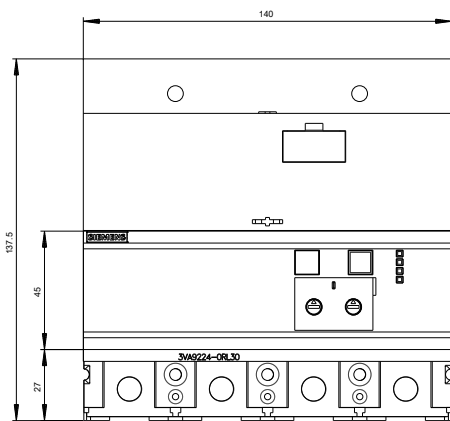
<b>Ambient temperature</b>	
• during operation / minimum	°C -25
• during operation / maximum	°C 70
• during storage / minimum	°C -40
• during storage / maximum	°C 80

### Certificates

General Product Approval	EMC	Declaration of Conformity	other
	<a href="#">other</a>	 EG-Konf.	<a href="#">other</a>

### Further information

- Information- and Downloadcenter (Catalogs, Brochures,...)**  
<http://www.siemens.com/lowvoltage/catalogs>
- Industry Mall (Online ordering system)**  
<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3VA92240RL30>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**  
<http://support.automation.siemens.com/WW/view/en/3VA92240RL30/all>
- Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**  
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mfb=3VA92240RL30](http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=3VA92240RL30)
- CAX-Online-Generator**  
<http://www.siemens.com/cax>
- Tender specifications**  
<http://ausschreibungstexte.siemens.com/tiplv>



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