

# Product data sheet

Specifications



## Rectangular sensor L2 type, VigiPacT, 470mmx160mm, 3200A

56054

Product availability: Stock - Normally stocked in distribution facility

Price\*: 7,088.00 USD

### Main

Range	VigiPacT
Device Short Name	L
Product Or Component Type	Earth leakage current sensor
Device Application	Equipment monitoring and control
Range Compatibility	VigiPacT RH10M residual current protection relay VigiPacT RH10P residual current protection relay VigiPacT RH21M residual current protection relay VigiPacT RH21P residual current protection relay VigiPacT RH68M residual current protection relay VigiPacT RH86M residual current protection relay VigiPacT RH86P residual current protection relay VigiPacT RH99M residual current protection relay VigiPacT RH99P residual current protection relay VigiPacT RH197M residual current protection relay VigiPacT RH197P residual current protection relay VigiPacT RHU residual current protection relay VigiPacT RHUs residual current protection relay VigiPacT RMH residual current protection relay
Current Sensor Type	Rectangular sensor
[Ie] Rated Operational Current	3200 A

### Complementary

Transformer Ratio	1/1000
[Icw] Rated Short-Time Withstand Current	100 kA 0.5 s
Residual Short-Circuit Withstand Current	85 kA / 0.5 s
Overvoltage Category	IV
[Uimp] Rated Impulse Withstand Voltage	12 kV
Mounting Mode	Fixed cables) Fixed busbar)
Connections - Terminals	Screw connection 0.00...0.00 in <sup>2</sup> (0.2...2.5 mm <sup>2</sup> )
Net Weight	46.65 lb(US) (21.16 kg)
Height	Outside 11.06 in (281 mm) Inside 6.30 in (160 mm)
Width	Outside 22.52 in (572 mm) Inside 18.50 in (470 mm)
Height	11.06 in (281 mm)
Depth	Outside 2.83 in (72 mm) Inside 2.83 in (72 mm)
Width	22.52 in (572 mm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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Depth	2.83 in (72 mm)
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## Environment

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Ip Degree Of Protection	Connectors IP20 IP30
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Environmental Characteristic	Exposure to damp heat not in service 25...55 °C, RH 95 %) 28 cycles IEC 60068-2-30 Salt mistKb/2 IEC 60068-2-52 Exposure to damp heat in servicecategory C2 48 hours IEC 60068-2-56
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Ambient Air Temperature For Operation	-31...176 °F (-35...80 °C)
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Ambient Air Temperature For Storage	-67...212 °F (-55...100 °C)
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Standards	IEC 60947-2
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Product Certifications	CE
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## Ordering and shipping details

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Category	00992-UL VIGIREX GROUND FAULT RELAY & SENSOR
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Discount Schedule	DE2
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Gtin	3303430560548
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Returnability	No
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Country Of Origin	FR
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## Packing Units

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Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	7.09 in (18.0 cm)
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Package 1 Width	13.39 in (34.0 cm)
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Package 1 Length	25.59 in (65.0 cm)
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Package 1 Weight	38.58 lb(US) (17.5 kg)
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Unit Type Of Package 2	P12
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Number Of Units In Package 2	9
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Package 2 Height	29.53 in (75.0 cm)
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Package 2 Width	31.50 in (80.0 cm)
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Package 2 Length	47.24 in (120.0 cm)
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Package 2 Weight	440.19 lb(US) (199.668 kg)
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## Contractual warranty

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Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

✓ Reach Free Of Svhc

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✓ Toxic Heavy Metal Free

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✓ Mercury Free

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✓ Rohs Exemption Information [Yes](#)

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**Reach Regulation** [REACH Declaration](#)

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**Eu Rohs Directive** Compliant  
[EU RoHS Declaration](#)

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**China Rohs Regulation** [China RoHS declaration](#)  
Pro-active China RoHS declaration (out of China RoHS legal scope)

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**Weee** The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

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**California Proposition 65** WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

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