



### Main

Range	VigiPacT
Device short name	L
Product or component type	Earth leakage current sensor
Device application	Equipment monitoring and control
Range compatibility	RH10M residual current protection relay RH10P residual current protection relay RH21M residual current protection relay RH21P residual current protection relay RH68M residual current protection relay RH86M residual current protection relay RH86P residual current protection relay RH99M residual current protection relay RH99P residual current protection relay RH197M residual current protection relay RH197P residual current protection relay RHU residual current protection relay RHUs residual current protection relay RMH residual current protection relay
Current transformer type	Rectangular sensor
[Ie] rated operational current	1600 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	29.23 Lb(US) (13.26 kg)
Height	Outside 9.17 in (233 mm) Inside 4.53 in (115 mm)
Width	Outside 15.00 in (381 mm) Inside 11.02 in (280 mm)
Height	9.17 In (233 mm)
Depth	Outside 2.80 in (71 mm) Inside 2.80 in (71 mm)

Width	15.00 In (381 mm)
Depth	2.80 In (71 mm)

## Environment

IP degree of protection	Connectors IP20 IP30
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
Ambient air temperature for operation	-31...176 °F (-35...80 °C)
Ambient air temperature for storage	-67...212 °F (-55...100 °C)
Standards	IEC 60947-2
Product certifications	CE





## Ordering and shipping details

Category	00992-UL VIGIREX GFR & SENSOR
Discount Schedule	DE2
GTIN	03303430560531
Nbr. of units in pkg.	1
Package weight(Lbs)	24.25 Lb(US) (11 kg)
Returnability	No
Country of origin	FR

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	7.09 In (18 cm)
Package 1 width	11.81 In (30 cm)
Package 1 Length	18.11 In (46 cm)
Unit Type of Package 2	P12
Number of Units in Package 2	15
Package 2 Weight	426.43 Lb(US) (193.425 kg)
Package 2 Height	31.50 In (80 cm)
Package 2 width	31.50 In (80 cm)
Package 2 Length	47.24 In (120 cm)

## Offer Sustainability

California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**