



## Main

Range	PowerLogic
Product or component type	Current transducer
Accessory / separate part category	Measurement accessory
Range compatibility	Acti 9 iEM3000 iEM3555 Acti 9 iEM3000 iEM3565 PowerLogic EM4200 EM4235 PowerLogic EM4200 EM4236 PowerLogic EM3500 EM3502A PowerLogic EM3500 EM3550A PowerLogic EM3500 EM3555A PowerLogic EM3500 EM3560A PowerLogic EM3500 EM3561A
Current transformer type	Flexible core

## Complementary

Electrical connection	Flying lead: 2.4 m600 V
Measurement current	50...5000 A
Network frequency	50 Hz
Frequency measurement range	50...1500 Hz
Measurement accuracy	1 %
Installation category	IV
Pollution degree	2
Thickness	8 mm
Height	460 mm opened:
Diameter	Closed: 146 mm

## Environment

IP degree of protection	IP67
Standards	UL 61010-2-032 UL 61010-1 EN 61010-2-032 ANSI/IEEE C57.13 EN 61010-1
Product certifications	CE UL recognized CURus
Relative humidity	0...95 %
Ambient air temperature for operation	-15...60 °C
Ambient air temperature for storage	-40...70 °C

## Packing Units

Package 1 Weight	163.640 g
Package 1 Height	300.000 mm
Package 1 width	300.000 mm
Package 1 Length	399.000 mm

## Offer Sustainability

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EU RoHS Directive

Compliant  [EU RoHS Declaration](#)

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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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