



Main

Range	PowerLogic
Product or component type	Current transducer
Accessory / separate part category	Measurement accessory
Range compatibility	Acti 9 Acti9 iEM3000 iEM3555[RETURN]Acti 9 Acti9 iEM3000 iEM3565[RETURN]PowerLogic PowerLogic EM4200 EM4235[RETURN]PowerLogic PowerLogic EM4200 EM4236[RETURN]PowerLogic PowerLogic EM3500 EM3502A[RETURN]PowerLogic PowerLogic EM3500 EM3500 EM3550A[RETURN]PowerLogic PowerLogic EM3500 PowerLogic EM3500 EM3555A[RETURN]PowerLogic PowerLogic EM3500 EM3560A[RETURN]PowerLogic 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	Opened: 250 mm
Diameter	Closed: 80 mm

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30.0 cm
Package 1 Width	30.0 cm
Package 1 Length	39.9 cm
Package 1 Weight	128.18 g
Unit Type of Package 2	S03
Number of Units in Package 2	25

Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.45 kg

Offer Sustainability

REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins