



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 EM3550A[RETURN]PowerLogic 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: 900 mm
Diameter	Closed: 287 mm

Environment

IP degree of protection	IP67
Standards	EN 61010-2-032 UL 61010-2-032 ANSI/IEEE C57.13 UL 61010-1 EN 61010-1
Product certifications	UL recognized[RETURN]CE[RETURN]cURus
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	3.000 cm
Package 1 Width	16.500 cm
Package 1 Length	18.000 cm
Package 1 Weight	201.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	25

Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	5.419 kg
Unit Type of Package 3	P12
Number of Units in Package 3	200
Package 3 Height	45.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	55.352 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