



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 EM3550A PowerLogic EM3500 EM3560A PowerLogic EM3500 EM3561A PowerLogic EM3500 EM3502A PowerLogic EM3500 EM3555A
Current transformer type	Flexible core

Complementary

Electrical connection	Flying lead 2.4 m 600 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	250 mm opened
Diameter	Closed : 80 mm

Environment

IP degree of protection	IP67
Standards	EN 61010-2-032 UL 61010-1 UL 61010-2-032 ANSI/IEEE C57.13 EN 61010-1
Product certifications	UL recognized CE

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Relative humidity	0...95 %
Ambient air temperature for operation	-15...60 °C
Ambient air temperature for storage	-40...70 °C