



MP-FEC250

CT (external current sensor) 250 A





*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

Specifications

Model		MP-FEC250
Primary-side rated current (In)		250 A
Over current withstand capability		1.2 times the primary-side rated current (can be applied consecutively)
Max. connectable is correct wire diameter		ø24 0.94"
Mounting method		Clamp method (split core)
Specific error on current load		±1.0% of RD (20%≤In≤100%)
Phase difference on current load		±60' (20% ln) ±60' (100% ln)
Withstand voltage		2300 VAC for 1 minute (across core and output lead)
Insulation resistance		500 VDC/100 M Ω or more (across core and output lead)
Protective element		Internal clamp element
Environmental resistance	Ambient temperature	-10°C to +55°C 14 to 131°F (no freezing)
	Relative humidity	35%RH to 85%RH (no condensation)
Material		Nylon
Weight		Approx. 315 g 11.11 oz (including cable)



Dimensions

* Download CAD file or product manual for larger image/text and more detail.

MP-FEC100/FEC250

