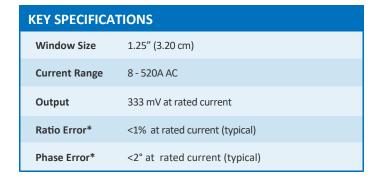
400A MEDIUM SPLIT CORE CURRENT TRANSFORMER

Split-core current transformers provide linear output voltage that is directly proportional to the input current. These transformers are safely and easily installed over existing electrical power lines without disconnecting the lines or interrupting service.

DENT's energy monitoring components are used for a variety of applications including building automation, tenant submetering, performance verification, energy management, and new technology assessment.



Output 333 mV at rated current Wire Polarity White = Hi, positive (+) Black = Low, negative (-) Frequency Range 50 to 400 Hz

MECHANICAL

Case Material Epoxy encapsulated housing
Leads Twisted pair, 20 AWG
Operating Temperature -20° to 55°C (-4° to 131°F)

SAFETY

Working Voltage
Dielectric Strength

Certification



5000 VAC around case 600V rated leads Conforms to: UL STD 61010-1 EN 60044-1 Certified to: CAN/CSA STD C22.2 No. 61010-1

600 VAC, Category III

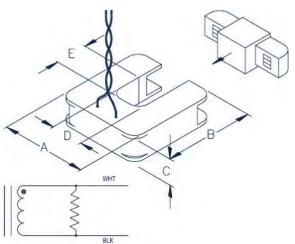
PART NUMBERS						
	3 M Leads	7 M Leads				
400A Medium Split Core CT	CT-SCM-0400-U	CT-SCM-0400-U-7M				











NOMINAL RATING	USEFUL CURRENT RANGE (Amps)	DIMENSIONS				
(Amps)		A	В	U	D	Е
400	8 - 520A AC	8.26 cm (3.25")	8.51 cm (3.35")	2.54 cm (1.00")	3.18 cm (1.25")	3.18 cm (1.25")

CONTACT US

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