400/600A SPLIT CORE **RECTANGULAR SLIDE-OUT CURRENT TRANSFORMERS**

DENT's Split Core Rectangular Slide-Out Current Transformers are designed for easy installation over existing high-current loads without requiring a line or load disconnect. These CTs are ideal for a variety of applications including building automation, tenant submetering, performance verification, energy management, and new technology assessment.

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.

KEY SPECIFICATIONS		
Current Rating	400A	600A
Current Range	8-480A	12-720A
Window Size	1.25" (32mm)	
Output	333.3 mV at rated current	
Ratio Error	<1% at rated current (typical)	
Phase Error	<1° at rated current (typical)	

ELECTRICAL	
Wire Polarity	White = Hi, positive (+) Black = Low, negative (-)
Frequency Range	50/60 Hz

MECHANICAL	
Case Material	White Nylon, UL 94v0
Leads	3 M (9.8'), twisted pair, 22 AWG
Operating Temperature	-40° to 55°C (-40° to 131°F)

SAFETY			
Working Voltag	ge		600 VAC, Category III
Certification	RoHS	(€ c us E498920	UL 2808 CAN/UL 2808 CAN/CSA STD C22.2 No. 61010-1

CONTACT US

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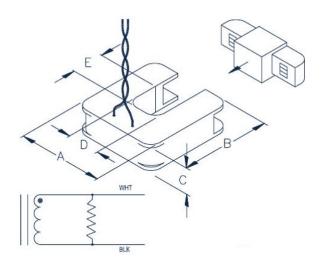








OUTLINE DRAWING



DENT	DIMENSIONS				
P/N	А	В	С	D	E
CT-SCM-0400 CT-SCM-0600	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")

PART NUMBERS	
400A Split Core Rectangular Slide-Out CT	CT-SCM-0400-U
600A Split Core Rectangular Slide-Out CT	CT-SCM-0600-U