



for a greener tomorrow



Split-core Style Current Transformer

Portfolio Overview



Current instrumentation is required for power metering applications. Split-core current transformers provide the flexibility for ease of installation for existing motor control centers and power distribution panels. Ideal for ME96 meters or any power meter that supports 5 Amps input for metering applications.

KEY BENEFITS:

- **High accuracy** – ANSI C12.20
- **600V insulation rating** – for bus-bar installations
- **Multiple window size and amperage portfolio** – for diverse metering applications
- **Ease of installation** – without disconnecting the power-line from 100 Amps to 2000 Amps



Split-Core Style Current Transformers – Portfolio Overview

PORTFOLIO TABLE

	WC2	WC4	WC5	WC6
Outside Dimension	2.50" x 2.79"	3.60" x 3.82"	4.37" x 7.83"	4.37" x 5.83"
Rectangle Window Size	1.0" x 1.4"	1.3" x 1.7"	2.0" x 3.5"	2.0" x 5.5"
Wire Leads	6ft [1.8m] 18AWG	6ft [1.8m] 16AWG	6ft [1.8m] 16AWG	6ft [1.8m] 16AWG
Amp Ratio Primary: Secondary	WC Series Portfolio Selection Matrix for 100 to 2000 Amp Range			
100:5		X		
200:5	X	X		
300:5	X	X		
400:5	X	X	X	
600:5			X	X
800:5			X	X
1000:5			X	X
1200:5				X
1600:5				X
1800:5				X
2000:5				X
				

MITSUBISHI ELECTRIC AUTOMATION, INC.

500 Corporate Woods Parkway, Vernon Hills, IL 60061
Ph 847.478.2100 • Fx 847.478.2253

us.MitsubishiElectric.com/fa/en

February, 2016 • ©2016, Mitsubishi Electric Automation, Inc.
Specifications subject to change without notice. • All rights reserved • Made in USA

L-VH-05011
F72-155-SLSMKTG-004-C