

MODEL 6SHT

CURRENT TRANSFORMERS

KEY FEATURES

- Frequency 50-400 Hz
- Insulation level 600 Volts
 10 kV BIL full wave
- Window diameter 2.06"
- Approximate weight of 0.6 lbs

TE Connectivity's (TE) Crompton Instruments range of ANSI current transformers provide cost-effective and accurate measurement of the primary current. The extensive portfolio measures a wide range of primary currents with apertures to suit most conductor sizes.

The Model 6SHT current transformer is available in moulded case with no feet and brass terminals number 8-32 UNC with flat washer, lock washer and nut.

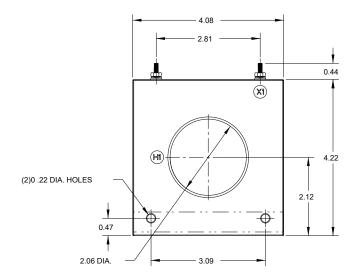
- SHT: Moulded case with no feet. Fixing kit 2SHT-KIT (sold separately).
- SHL: Moulded case with no feet with leads (24 inches long).

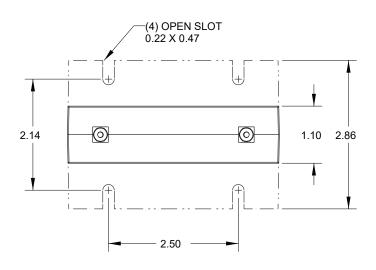
Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.











Model 6SHT Window Diameter 2.06" Approximate Weight: 1.2 LBS

PRODUCT SELECTION IN	NFORMATION		
Catalogue Number	Current Ratio	Accuracy at 60 Hz	Burden VA at 60 Hz
6SHT-101	100:5	± 2%	2.0
6SHT-151	150:5	± 1%	5.0
6SHT-201	200:5	± 1%	5.0
6SHT-251	250:5	± 1%	7.5
6SHT-301	300:5	± 1%	12.5
6SHT-401	400:5	± 1%	15
6SHT-501	500:5	± 1%	25
6SHT-601	600:5	± 1%	30
6SHT-751	750:5	± 1%	25
6SHT-901	800:5	± 1%	25
6SHT-102	1000:5	± 1%	35
6SHT-122	1200:5	± 1%	40
6SHT-152	1500:5	± 1%	50





te.com/energy

© 2020 TE Connectivity. All Rights Reserved. EPP-3628-DDS-10/20-EN

TE Connectivity, TE connectivity (logo), EVERY CONNECTION COUNTS, AMP, AMPACT, Axicom, Bowthorpe EMP, Crompton Instruments, Raychem, SIMEL, UTILUX are trademarks. Other logos, product and Company names mentioned herein may be trademarks of their respective owners. While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this brochure are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

FOR MORE INFORMATION: TE Technical Support Centers

USA/Canada: +1 800-327-6996 Brazil: +55 11-2103-6023 Mexico: +52 55-1106-0800 South America: +57 1-319-8962 Benelux: +32 16-508-695 France: +33 (0) 38-058-3210 Germany/Switzerland: +49 (0) 89-608-9903 +39 335-834-3453 Italy: Middle East/Africa: +971 4-211-7020 Russia: +7 495-790-790-2-200 Spain/Portugal: +34 912-681-885

UK: China:



+44 08708-707-500

+86 400-820-6015