

## CURRENT TRANSFORMER - XR01 103X41MM WINDOW

XR01-435135S000000

LCTB 100/100V CT, 1600/5A, Class 0.5

- Very large 103x41mm window — accommodates oversized busbars and high cross-section conductors
- Extreme high current ratings — 1600A, 2000A, and 2500A for utility and grid-level metering
- Class 0.5 accuracy at 1600A and 2000A — precision billing-grade measurement at the highest current levels
- 5A secondary output — compatible with standard panel meters, analysers, and protection relays



### PRODUCT DESCRIPTION

Sifam Tinsley XR01 current transformers are large window-type CTs from the LCTB 100/100V series, featuring a 103x41mm rectangular window designed to accommodate large busbars and high cross-section conductors at the top end of commercial, industrial, and utility distribution systems. With primary ratings of 1600A, 2000A, and 2500A, Class 0.5 accuracy at the two higher-current models and Class 1 at 2500A, the XR01 series is suited to main incomer metering, grid connection points, and large-scale energy monitoring where both physical conductor size and measurement accuracy are critical specification requirements.