

CURRENT TRANSFORMER - XM20 60X12 CU, 51MM CABLE

XM20-375141S000000
LCTB 86/60 CT, 800/5A, Class 1

- Very high current ratings — 800A, 1000A, 1250A, and 1600A for main incomer and MDB metering
- Class 1 and Class 0.5 options — precision metering available at 1000A and 1600A for billing-grade applications
- 51mm window — accommodates large cross-section cables and busbars at incomer level
- Designed for 60x12mm CU busbar — suits major commercial and industrial distribution systems



PRODUCT DESCRIPTION

Sifam Tinsley XM20 current transformers are heavy-duty window-type CTs from the LCTB 86/60 series, designed for 60x12mm copper busbar and up to 51mm cable installations. Covering primary ratings from 800A to 1600A, with Class 1 and Class 0.5 accuracy options, the XM20 series is built for main incomer metering, large-scale sub-metering, and high current energy monitoring in major commercial, industrial, and utility installations. The generous 51mm window accommodates large cross-section cables and busbars typically found at the incomer level of significant distribution systems, while the Class 0.5 variants at 1000A and 1600A meet the precision requirements of billing-grade and MID-compatible metering applications.