



SEL-734 IEC Conformity

SEL-734 Advanced Metering System Conformity to IEC Standards for Electricity Metering Equipment

Full Compliance to IEC 62052-11:2002, 62053-22:2003, and 62053-23:2003

SEL personnel tested the three-phase four-wire wye and three-phase three-wire delta SEL-734 Advanced Metering System against the rack-mount meter requirements of IEC 62052-11:2003, IEC 62053-22:2003, and IEC 62053-23:2003. Following testing processes accepted by TÜV Rheinland®, SEL found that the SEL-734 fully complies with each of these standards per the rack-mount device requirements.

Accuracy Compliance to IEC 61000-4-7:2002 and IEC 61000-4-15:2003

SEL personnel tested the three-phase four-wire wye and three-phase three-wired delta SEL-734 Advanced Metering System against the accuracy requirements of IEC 61000-4-7:2002 for Harmonic and Interharmonics and IEC 61000-4-15:2003 for Flickermeter. Following testing processes accepted by TÜV Rheinland, SEL found that the SEL-734 fully complies with the accuracy requirements of these standards.

Compliance Effectivity Date

SEL-734 Advanced Metering Systems with serial number 2008249001 and later comply with the IEC standards listed in this document. Please contact SEL if you require copies of the individual test reports.

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