

UK DECLARATION OF CONFORMITY

We: MANUFACTURER

Schneider Electric Industries SAS

35 rue Joseph Monier

Rueil Malmaison 92500 - France

UK REPRESENTATIVE Schneider Electric Limited Stafford Park 5

Telford, TF3 3BL - United Kingdom

Hereby declare under our sole responsibility that the products:

Trademark	Schneider Electric
Product, Type	LVCT20xx Range & BCPMSCCTXX_LVCT00XX Range
List of reference and options	See next pages

Are in conformity with the requirements of the following regulations, which was demonstrated by application the following designated standards.

Regulation	Designated standard / Notified body reference	
Electrical Equipment (Safety) Regulations	BS EN 61010-1:2010+A1: 2019	
SI 2016 No. 1101	BS EN 61010-2-030:2010	
The Restriction of the Use of Certain		
Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	BS EN IEC 63000:2018	
SI 2012 No. 3032		

Subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions and to accepted rules of the art.

This declaration becomes invalid in the case of any modification to the products not authorized by us.

Person in charge of the documentation (Manufacturer):

Kumudha V Schneider Electric Pvt. Ltd. 12A, Attibele Industrial Area, Neralur (PO), Bangalore -562107 - India

Issued at Telford - United Kingdom (Importer): date & Signature:

Name: David WILLIAMS

VP Marketing UK&I

Zone UK & Ireland



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The LVCT20xx Series of current transducers provide a standard voltage output for use with data loggers, chart recorders, and power monitoring equipment with 0.333 V output. LVCT20xx devices are solid-core CT's. Solid-core CT provide secondary AC voltage proportional to the primary (sensed) current. For use with power meters, data loggers, chart recorders, and other instruments, These CTs provide a cost-effective means to transform electrical service amperages to a voltage compatible with monitoring equipment.

BCPMSCCTXX split-core devices are designed to work with the BCPM panelboard monitoring system. The BCPM can accommodate up to 84 split-core CTs to monitor current in up to two panelboards. Available CTs are rated for 50 A, 100 A, or 200 A. The LVCT00XX series of 0.333volt split-core current transducers (CTs) provide secondary AC voltage proportional to the primary (sensed) current. For use with power meters, data loggers, chart recorders, and other instruments, the E681x series CTs provide a cost-effective means to transform electrical service amperages to a voltage compatible with monitoring equipment

Annex : Applied BS standards

Series	Commercial reference(s)	UKCA marking initial application date	Applicable standards
Low Voltage Current Sensors	Solid Core CTs LVCT20050S LVCT20100S LVCT20202S LVCT20403S	2022	■ BS EN 61010-1:2010 +A1:2019 ■ BS EN 61010-2-030:2010 ■ BS EN IEC 63000:2018
Branch CMCT	Spit Core CTs BCPMSCCT0 BCPMSCCT0R20 BCPMSCCT1 BCPMSCCT1R20 BCPMSCCT3 BCPMSCCT3 BCPMSCCT3R20 BCPMREPAIR		
Low Voltage Current Sensors	Spit Core CTs LVCT00050S LVCT00101S LVCT00201S		