

UK DECLARATION OF CONFORMITY

We: MANUFACTURER
VERIS INDUSTRIES LLC
12345 SW Leveton Drive
Tualatin, Oregon 97062 – USA

UK REPRESENTATIVE Schneider Electric Limited Stafford Park 5 Telford, TF3 3BL - United Kingdom

Hereby declare under our sole responsibility that the products:

Trademark	VERIS INDUSTRIES LLC
Product, Type	The E34 Series Multi-Circuit Meters
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 BS EN 61010-1:2010+A1:2019 BS EN 61010-2-030:2010	
Electrical Equipment (Safety) Regulations SI 2016 No. 1101		
The Electromagnetic Compatibility Regulations SI 2016 No. 1091	BS EN 61000-6-2:2005+AC:2005 BS EN 61000-6-4:2007+A1:2011 BS EN 61326-1:2013	
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 SI 2012 No. 3032 + SI 2012 No. 492	BS EN IEC 63000:2018	

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:

--- DocuSigned by:

David Williams

Name : **David WILLIAMS**VP Marketing UK&I

Zone UK & Ireland



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The E34 Series MCM are designed to measure the current, voltage and energy consumption of up to 14x 3-phase circuits with a single board or up to 28x 3-phase circuits with a 2-board configuration. The E34 uses commonly available split-core current sensors with 1/3 V (voltage-mode) outputs to cover a wide range of loads. Data is transmitted using an RS-485 Modbus protocol. E34E models also incorporate Ethernet, with support for BACNet IP, Modbus TCP and SNMP protocols and include BACnet MS/TP serial capability and a sturdy metal enclosure. The E34 comes pre-configured for 3-phase loads, but can easily be configured on site to accommodate any combination of 3-phase, 2-phase and single-phase loads, with or without Neutral current, using the channels available on the model selected. To configure the E34 for operation, use the NetConfig configuration software tool and the E3x Commissioning Guide on the USB drive provided.

Annex: Applied BS standards

Series	Commercial reference(s)	UKCA marking initial application date	Applicable standards
E34 series Multi-Circuit Meters	E34xyy	1 st August 2022	As Meter: ■ BS EN 61326-1:2013 ■ BS EN 61000-6-2: 2005+AC:2005 ■ BS EN 61000-6-4:2007+A1:2011 ■ BS EN 61010-1:2010+A1:2019 ■ BS EN 61010-2-030:2010 ■ BS EN IEC 63000:2018

E34xyy:

x = Type = [A, E] where A = Modbus RTU & E = Ethernet

yy = # of 3 phase meters = [04, 08, 14, 28]

04 = 4x (3-phase) meters

08 = 8x (3-phase) meters

14 = 14x (3-phase) meters

28 = 28x (3-phase) meters