

### **UK DECLARATION OF CONFORMITY**

**We: MANUFACTURER** 

**Schneider Electric Industries SAS** 

35 rue Joseph Monier

Rueil Malmaison 92500 - France

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	EasyCan / EasyLogic <sup>™</sup> PFC Capacitors,VarPlus Can / PowerLogic <sup>™</sup> PFC Capacitors, VarPlus Box / PowerLogic <sup>™</sup> PFC Capacitors and EasyLogic <sup>™</sup> PFC HDY
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 60831-1:2014
SI 2016 No. 1101	BS EN 60831-2:2014
The Restriction of the Use of Certain	
Hazardous Substances in Electrical and	BS EN IEC 63000:2018
Electronic Equipment Regulations 2012	B3 EN IEC 03000.2010
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): M B Chakrasali

Schneider Electric Private Limited

12A, Hosur Road, Attibele Industrial Area Neralur Post, Bengaluru (Bangalore) Urban, 562107 INDIA

Issued at Telford - United Kingdom (Representative): Date & Signature : 30-Nov-2021

Name: David WILLIAMS

VP Marketing UK&I

DocuSigned by:

Zone UK & Ireland



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EasyCan / EasyLogic<sup>TM</sup> PFC Capacitors are designed to work in Non polluted network and also in slightly polluted networks when installed with detuned reactors.

VarPlus Can / PowerLogic<sup>™</sup> PFC Capacitors are designed to work in few polluted network and polluted networks aswell when installed with detuned reactors.

VarPlus Box / PowerLogic™ PFC Capacitors are designed to work in polluted network and polluted networks aswell when installed with detuned reactors.

EasyLogic<sup>™</sup> PFC HDY Capacitors are designed to work in few polluted network and also in slightly polluted networks when installed with detuned reactors.

# **Annex: Applied BS standards:**



## **UK DECLARATION OF CONFORMITY**

Commercial name(s)	Commercial reference(s)	UKCA marking application date	Applicable standards
VarPlus Can / PowerLogicTM PFC	BLRCH[xxxA][yyyB][zz]	2021	■ BS EN 60831-1:2014 ■ BS EN 60831-2:2014
	BLRCH[xxxA][yyyB][zz]VF		
	BLRCHU[xxxA][yyyB][zz]		
	MEHVC HDY[xxxA][zz]		
	MEHVC GSF[xxxA][zz]		
	MEHVC HDY[xxxA][zz]PB		
	MEHVC GSF[xxxA][zz]PB		
VarPlus Box / PowerLogicTM PFC	BLRBH[xxxA][yyyB][zz]	2021	
	MEHVB HDY[xxxA][zz]		
	MEHVB HDY[xxxA][zz]PB		
	MEHVB SDY[xxxA][zz]		
	MEHVB HDY[xxxA][zz]		
EasyCan / EasyLogicTM PFC	BLRCS[xxxA][yyyB][zz]	2021	
	BLRCS[xxxA][yyyB][zz]CB		
	BLRCK[xxxA][yyyB][zz]		
	MEHVC SDY[xxxA][zz]		
	MEHVC SDY[xxxA][zz]PB		
Easy Can (Mono Phase) / EasyLogicTM PFC	BLRCSM[xxxA][yyyB][zz]	2021	
	BLRCHM[xxxA][yyyB][zz]		
	BLRCHUM[xxxA][yyyB][zz]		
	BLRCSMK[xxxA][yyyB][zz]		
EasyLogicTM PFC HDY	BLRCP[xxxA][yyyB][zz]	2021	
	MEHVCPDY[xxxA][zz]	2021	

Where the letters in Commercial references stand for :-

BLR - BLR Capacitors,

B - Box, C - Can,

H - Heavy Duty, S - Standard Duty, U-Utility market, P - Prime Duty

M - Monophase (Single Phase)

K - ECK kit

MEH - MEH Capacitors

V - VarPlus,

C - Can, B - Box

SDY - Standard Duty, HDY - Heavy Duty, PDY - Prime Duty, GSF - Gas Filled.

xxx stands for power at 50Hz (e.g. 104A stands for 10,4kvar at 50Hz)

yyy stands for power at 60Hz (e.g. 125B stands for 12,5kvar at 60Hz)

zz stands for voltage (e.g. 24 = 240V; 30=300V, 40 = 400V; 41 = 415V; 44 = 440V; 48 = 480V; 52 = 525V; 57 = 575V; 60 = 600V; 69 = 690V; 83 = 830V)

PB - Panel Builder market

VF - VarSet Fast

CB - Capacitor with cable