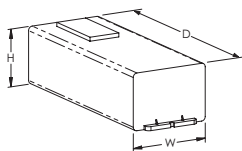


Power Line Filter



- 20 kA 8/20 μ s surge rating provides robust surge protection
- Three modes of protection: L-N, L-PE and N-PE
- LED status indication flag for status monitoring
- Includes mounting flange for direct mounting against wall



Part Number	PLFA2RJ11	PLFB2
Type	Australian Outlet	British Outlet
Nominal System Voltage (Un)	220 - 240 V	
Max Continuous Operating Voltage (Uc)	275 V	
Max Discharge Current (Imax)	20 kA 8/20 μ s L-N 20 kA 8/20 μ s L-PE 20 kA 8/20 μ s N-PE	
Aggregate Surge Rating	60 kA 8/20 μ s	
Max Discharge Current (Imax), L+L-PE	20 kA 8/20 μ s	-
Voltage Protection Rating (VPR)	600.0 V @ 3 kA	
Leakage Current @ Un	0.2 mA Max	
Frequency	50 - 60 Hz	
Protection Modes	All modes protected	
Material	Aluminum	
Filtering	-3 dB @ 8 kHz	
Status Indication	LED	
Temperature	-25 to 70 °C	
Depth (D)	252 mm	
Height (H)	72 mm	
Width (W)	100 mm	
Unit Weight	1.5 kg	
Complies With	ANSI®/IEEE® C62.41.2-2002 Cat A, Cat B, Cat C	

Max Discharge Current (Imax), L+L-PE indicates RJ11 socket protection.

ANSI is a registered trademark of American National Standards Institute. IEEE is a registered trademark of The Institute of Electrical and Electronics Engineers, Inc.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

© 2018 nVent All rights reserved

nVent, nVent CADDY, nVent ERICO, nVent ERIFLEX and nVent LENTON are owned by nVent or its global affiliates.

All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without prior notice.