ADAME ETECH



POWER LINE FILTERS



Adam Tech's EMI/RFI Power Line Filters are designed to block the incoming and outgoing interference of high-frequency signals. This allows devices to run without interruption. This broad product line offers a voltage rating of 115/250VAC, and current ratings ranging from 1A to 20A. A variety of options are available, including outline, mounting, termination, and switches.

FEATURES AND BENEFITS:

- Line filter type
- Flanged panel or chassis mount
- 115/250VAC voltage rating
- Current ratings ranging from 1 to 20 Amps
- Fused option
- Switch option
- Various termination options including quick connect, wire leads, terminal block, and screw
- Ideal for switching power supplies
- Prevents electromagnetic interference signals from reaching the input power line or the equipment
- UL Recognized

APPLICATIONS:

- Industrial
- Medical
- Consumer goods
- Computer and networking equipment
- Test and measurement equipment
- Switching power supplies







The products displayed in this brochure represent the various types of Power Line Filters Adam Tech has to offer. Each part is available in other variations, such as with different current ratings and fuse options. Additional **medical grade** filters are also available. Please contact us with any inquiries.















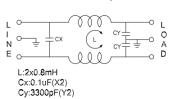




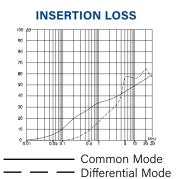
PLF-11A1-6A-Q



IEC Inlet Socket QD Terminals, Flange Mount 115/250VAC, 6A



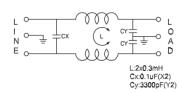
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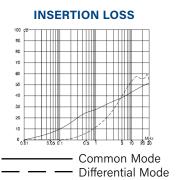
PLF-11A1-10A-Q



IEC Inlet Socket QD Terminals, Flange Mount 115/250VAC, 10A



VIEW FULL DATASHEET

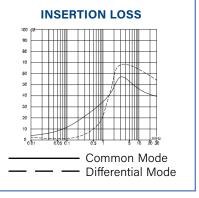


PLF-11B2-6A-Q-R5



Medical Grade Fused IEC Inlet Socket QD Terminals, Flange Mount 115/250VAC, 6A

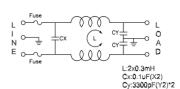
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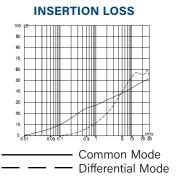
PLF-11B2-10A-Q



Fused IEC Inlet Socket QD Terminals, Flange Mount 115/250VAC, 10A



VIEW FULL DATASHEET















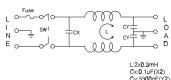
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PLF-11C1-10A-Q

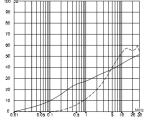


Power Entry Module Fuse and Switch **Horizontal Flange Mount** 115/250VAC, 10A



VIEW FULL DATASHEET

INSERTION LOSS

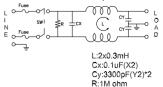


Common Mode Differential Mode

PLF-11C4-10A-Q-R

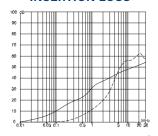


Power Entry Module Fuse and Switch Vertical Flange Mount 115/250VAC, 10A



VIEW FULL DATASHEET

INSERTION LOSS

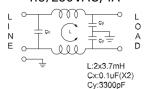


Common Mode Differential Mode

PLF-11E1-1A-W

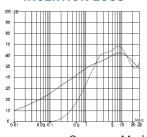


Medium Performance Wire Leads w/ Ring Terminal **Chassis Mount** 115/250VAC, 1A



VIEW FULL DATASHEET

INSERTION LOSS

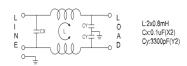


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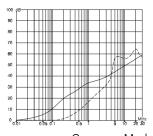


Medium Performance Wire Leads, Chassis Mount 115/250VAC, 6A



VIEW FULL DATASHEET

INSERTION LOSS



Common Mode Differential Mode













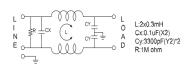




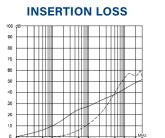
PLF-11E1-10A-W-R



Medium Performance Wire Leads, Chassis Mount 115/250VAC, 10A



VIEW FULL DATASHEET

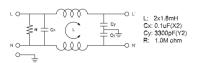


Common Mode Differential Mode

PLF-11E3-6A-Q-R

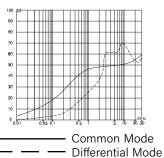


Medium Performance QD Terminals, Chassis Mount 115/250VAC, 6A



VIEW FULL DATASHEET

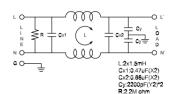




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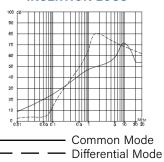


Medium Performance QD Terminals, Chassis Mount 115/250VAC, 3A



VIEW FULL DATASHEET

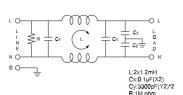
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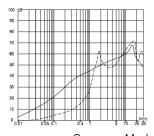
PLF-12D2-10A-Q-R



Medium Performance QD Terminals, Chassis Mount 115/250VAC, 10A



INSERTION LOSS



Common Mode Differential Mode

VIEW FULL DATASHEET













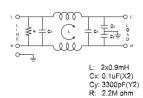




PLF-12D4-20A-Q-R



Medium Performance QD Terminals, Chassis Mount 115/250VAC, 20A



VIEW FULL DATASHEET

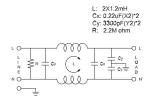
INSERTION LOSS

Common Mode
Differential Mode

PLF-12E4-10A-Q-R

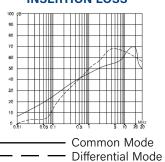


Medium Performance QD Terminals, Chassis Mount 115/250VAC, 10A



VIEW FULL DATASHEET

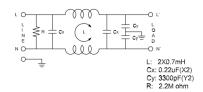
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PLF-12E4-20A-S-R

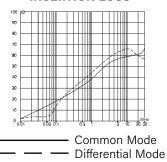


Medium Performance Screw Terminals, Chassis Mount 115/250VAC, 20A



VIEW FULL DATASHEET

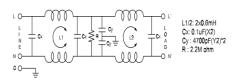
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PLF-21D3-10A-Q

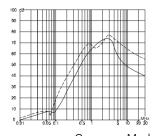


High Performance, Dual Stage QD Terminals, Chassis Mount 115/250VAC, 10A



VIEW FULL DATASHEET

INSERTION LOSS



Common ModeDifferential Mode















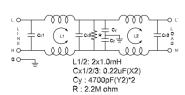




PLF-21D5-20A-T



High Performance, Dual Stage Terminal Block, Chassis Mount 115/250VAC, 20A



VIEW FULL DATASHEET

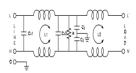
INSERTION LOSS Common Mode Differential Mode

PLF-22D1-6A-W



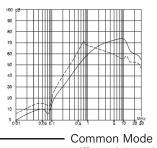
High Performance, Dual Stage Wire Leads, Chassis Mount 115/250VAC, 6A

> L1/2:2x1.5mH Cx1/2:0.22uF(X2) Cy:2200pF(Y2) R:2.2M ohm



VIEW FULL DATASHEET

INSERTION LOSS

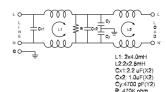


Differential Mode

PLF-22D6-20A-Q

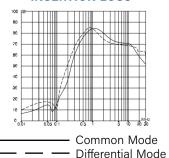


High Performance, Dual Stage QD Terminals, Chassis Mount 115/250VAC, 20A



VIEW FULL DATASHEET

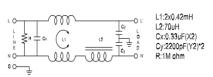
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PLF-27D1-3A-W

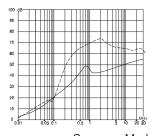


High Performance, Dual Stage Wire Leads, Chassis Mount 115/250VAC, 3A



VIEW FULL DATASHEET

INSERTION LOSS



Common Mode Differential Mode

















To contact us, scan the QR code to reach our website inquiry form.

adam-tech.com

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