



Corcom EMI/RFI Filter Product Overview

TE Connectivity offers over 300 solutions for EMI/RFI problems associated with susceptibility, as well as compliance with international emissions standards. Corcom filters are available in a wide range of single and 3-phase designs as well as IEC inlet and power entry modules which can combine several functions to reduce cost, space and labor. Solutions are also available for DC applications and applications requiring extremely high performance with feedthrough filters and capacitors for a wide range of applications.



FILTER TYPE POWER LINE FILTERS



PERFORMANCE ← General Purpose →

Approvals	UL / CSA / VDE	UL / CSA / VDE	UL / CSA / VDE
Features	<p>General purpose RFI Filters for high impedance load / low current</p> <ul style="list-style-type: none"> • General purpose • Wide variety of termination options • Meets low leakage current requirements of VDE portable equipment and non-patient medical equipment 	<p>General purpose RFI power line filters for high impedance loads</p> <ul style="list-style-type: none"> • Well suited to applications where pulsed, continuous and/ or intermittent RFI interference is present • EK models meet the very low leakage current requirements for VDE portable equipment and non-patient care medical equipment • Available with ground line inductor (choke) 	<p>Enhanced differential mode performance K Series RFI line filters</p> <ul style="list-style-type: none"> • Higher performance line to line attenuation than the K Series • E version meets the very low leakage current requirements for VDE portable equipment and non-patient care medical equipment • V version features same high performance with more cost-effective design

ELECTRICAL PARAMETERS

Max. voltage	250 VAC	250 VAC	250 VAC
Current Ratings	1, 2, 3, 5, 10, 20 or 30A	1, 2, 3, 5, 10, 20, 30, 40 or 60A	1, 3, 6, 10 or 20A
Leakage current each Line to Ground @ 120VAC 60Hz / 250VAC 50Hz	VB Models: .4 mA / .7 mA EB Models: .21 mA / .36 mA	VK Models: .5 mA / 1.0 mA EK Models: .21 mA / .36 mA	VDK Models: .4 mA / .7 mA EDK Models: .22 mA / .38 mA
Electrical Setup	Single stage	Single stage	Dual stage

MECHANICAL PARAMETERS

Mounting features	Screw mounting	Screw mounting (flange or panel)	Screw mounting
Termination inputs	.25 [6.3] spade terminals, 8-32 terminal bolt & nut or wire leads	.25 [6.3] spade terminals, 8-32 terminal bolt & nut, wire leads or IEC 60320-1 C14 or C20	.25 [6.3] spade terminals, 8-32 terminal bolt & nut or wire leads
Termination outputs	.25 [6.3] spade terminals, 8-32 terminal bolt & nut or wire leads	.25 [6.3] spade terminals, 8-32 terminal bolt & nut or wire leads	.25 [6.3] spade terminals, 8-32 terminal bolt & nut or wire leads

TYPICAL APPLICATIONS

<p>Wide band RFI suppression for applications requiring low attenuation including:</p> <ul style="list-style-type: none"> • HVAC • TV / Audio / Video • Computing & accessories • Home appliances • Medical equipment • Battery charging systems • Exercise equipment 	<p>Universal filter for applications requiring mid-range attenuation including:</p> <ul style="list-style-type: none"> • TV / Audio / Video • Computing & accessories • Home appliances • Medical equipment • Gaming machines • Exercise equipment • Test measurement equipment 	<p>Universal filter for applications requiring improved attenuation including:</p> <ul style="list-style-type: none"> • TV / Audio / Video • Computing & accessories • Home appliances • Medical equipment • Gaming machines • Exercise equipment
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FILTER TYPE POWER LINE FILTERS *(Continued)*



PERFORMANCE ← Wide Range Performance →

Approvals	UL / CSA / VDE	UL / CSA / VDE	UL / CSA / VDE
Features	<p>Multipurpose Power Line RFI Filter for Emission Control</p> <ul style="list-style-type: none"> • Effective when used to control emissions in equipment using SCR and T2L circuits • S & W Series designed for high impedance frequencies • V Series designed for low impedance frequencies • Medical version available in the MV Series 	<p>High Performance RFI Filters for Switching Power Supplies For increased filtering requirements</p> <ul style="list-style-type: none"> • Designed to provide excellent attenuation for most digital electronics equipment and help comply with EN55022 Level A and FCC Part 15J Class B • Broad frequency range of performance from 20kHz to 30MHz • Size and cost-effective solution 	<p>High Performance B Series RFI Line Filters</p> <ul style="list-style-type: none"> • Enhanced performance version of our popular B Series of RFI line filters • Small size with enhanced performance • 30A version half the size of other 30A filters • Low leakage version available

ELECTRICAL PARAMETERS

Max. voltage	250 VAC	250 VAC	250 VAC
Current Ratings	3, 6, 10, 20 & 60A (60A S Series only)	6 & 10A	6, 10, 20 & 30A
Leakage current each Line to Ground @ 120VAC 60Hz / 250VAC 50Hz	.4 mA / .7 mA (S Series 3-10A) .75 mA / 1.25 mA (S Series 60A) .5 mA / .82 mA (V & W Series) .07 mA / .13 mA (MV Series)	.3 mA / .5 mA (EG models) 1.2 mA / 2.0 mA (VG & N models)	.75 mA / 1.25 mA (VSB models) .22 mA / .36 mA (ESB models)

Electrical Setup	Dual stage	Single stage (6A models) Dual stage (10A models)	Single stage
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MECHANICAL PARAMETERS

Mounting features	Screw mounting	Screw mounting	Screw mounting
Termination inputs	.25 [6.3] spade terminals or terminal bolt & nut	.25 [6.3] spade terminals	.25 [6.3] spade terminals or 8-32 terminal bolt & nut
Termination outputs	.25 [6.3] spade terminals or terminal bolt & nut	.25 [6.3] spade terminals	.25 [6.3] spade terminals or 8-32 terminal bolt & nut

TYPICAL APPLICATIONS

<p>Multipurpose power line RFI filter for emission control and high noise industrial environments and applications that require compliance with FCC Part 15, Subpart J and EN55022, Level A, down to 150kHz including:</p> <ul style="list-style-type: none"> • Consumer electronics • Small machine tools • Food service equipment • Measurement & Instrumentation 	<p>Specifically designed for most digital electronic equipment requiring a high range of symmetric and asymmetric attenuation including:</p> <ul style="list-style-type: none"> • Switching power supplies • Motor drives • Small machine tools • Industrial single-phase applications 	<p>Wide band RFI suppression for applications requiring enhanced performance including:</p> <ul style="list-style-type: none"> • TV / Audio / Video • Computing & accessories • Home appliances • Medical equipment • Gaming machines • Exercise equipment
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FILTER TYPE POWER LINE FILTERS *(Continued)*

SERIES Q Series FC Series EP & VP Series



PERFORMANCE ← Superior Performance →

Approvals	UL / CSA / VDE	UL / CSA / VDE *	UL / CSA / VDE
Features	<p>Highest Performance RFI Filters for Switching Power Supplies</p> <ul style="list-style-type: none"> • High attenuation for common and differential mode interference • Effective from 10kHz to 30MHz • Optimized for attenuation and size • 3 or 6A versions available with IEC inlet • Medical version available in the HQ Series 	<p>Single Phase Power Line Filter for Frequency Converters</p> <ul style="list-style-type: none"> • Designed for frequency inverters and variable speed motor drives • Suitable for electronically noisy environments • Protects programmable logic controllers from RF noise on the AC power line • Touch safe terminals 	<p>Dual Stage RFI Power Line Filters for Switching Mode Power Supplies</p> <ul style="list-style-type: none"> • Dual stage filter offers high insertion loss • Well suited for meeting CISPR 22 A and FCC Part 15J, Class B • EP model meets very low leakage current requirements • 7 and 12A versions offer optimum package size

ELECTRICAL PARAMETERS

Max. voltage	250 VAC	250 VAC	250 VAC
Current Ratings	3, 6 & 20A	6 & 10A	3, 6, 7, 10, 12 & 20A

Leakage current each Line to Ground @ 120VAC 60Hz / 250VAC 50Hz	.73 mA / 1.27 mA (3 & 20A VQ models) .22 mA / .38 mA (3 & 20A EQ models) .29 mA / .51 mA (6A EQ models)	3.9 mA / 7.0 mA (B suffix, single stage) 3.8 mA / 6.7 mA (no suffix, dual stage)	.73 mA / 1.27 mA (VP models) .21 mA / .36 mA (EP models)
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Electrical Setup	Dual stage <i>(medical versions without y-capacitors)</i>	Single stage (B suffix) Dual stage (no suffix)	Dual stage
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MECHANICAL PARAMETERS

Mounting features	Screw mounting (flange or panel)	Screw mounting	Screw mounting (flange or panel)
Termination inputs	.25 [6.3] spade terminals, wire leads or IEC 60320-1 C14	DIN type terminals	.25 [6.3] spade terminals, wire leads, terminal bolt & nut, or IEC 60320-1 C14
Termination outputs	.25 [6.3] spade terminals or wire leads	DIN type terminals	.25 [6.3] spade terminals, wire leads, or terminal bolt & nut

TYPICAL APPLICATIONS

<p>Trouble shooter for wide banded RFI suppression of applications with very high RFI emissions including:</p> <ul style="list-style-type: none"> • Consumer electronics • Single phase industrial applications • Switching power supplies with transient currents • HVAC 	<p>Wide band RFI suppression of industrial single phase applications with very high RFI emissions including:</p> <ul style="list-style-type: none"> • Drives with long motor-cables • Variable speed motor drive applications 	<p>Wide band attenuation for applications with very high RFI emissions. This filter series offers excellent attenuation for applications such as:</p> <ul style="list-style-type: none"> • Consumer electronics • Single phase industrial applications • Drive motors and controllers
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* VDE approvals for dual stage models up to 36A only

POWER LINE FILTERS <i>(Continued)</i>		DC FILTERS	FEEDTHROUGH FILTERS
T Series	AQ Series	DA, DB, DC and DCP Series	FFA, FFD, AFC, AFD Series



Superior Performance		General & High Purpose	Superior Performance
UL / CSA / VDE	UL / CSA	UL / CSA / VDE	
High Performance RFI Power Line Filters for Switching Power Supplies <ul style="list-style-type: none"> Superior common-mode and premium differential-mode attenuation Smaller package sizes than the EP Series ET models with low leakage current Medical versions available in the HT Series 	High Frequency Power Line Filter or Power Entry Module <ul style="list-style-type: none"> High common and differential mode performance from 10kHz to 1GHz Available with an IEC inlet, fuseholder and switch Suitable for applications where computers are used to process secret or confidential information 	DC filters available in a wide variety of versions for DC system RFI issues <ul style="list-style-type: none"> DA Series - Compact RFI Line Filter with DC Inlet Connection DB Series - High Current DC Inlet Filter and Connectors DC Series - General purpose line filters for DC applications up to 125VDC with many options P Series - adaptable power entry module for DC rated applications 	AC & DC rated feedthrough filters and capacitors for highest rated performance <ul style="list-style-type: none"> FFA (AC rated) & FFD (DC rated) feedthrough filters AFC (AC rated) & AFD (DC rated) feedthrough capacitors Offers high reliability & performance for high frequency applications Custom versions available
250 VAC	250 VAC	125 VDC (DA, DB) & 80VDC (DC, P)	250 VAC / 130 VDC
3, 6, 10, 15 & 20A	3, 6, 10, 15 & 20A	3, 6, 10 & 15A (DA Series) 60A (DB Series), 3 & 6A (P Series) 15, 30, 60, 100 & 125A (DA Series)	10 to 300A (FFA/AFC/DFC) 10 to 200A (FFD)
.3 mA / .5 mA (ET models) .75 mA / 1.2 mA (VT models)	1.2 mA / 2.3 mA (3A models) .7 mA / 1.2 mA (6A models)		
Single (3-10A) & Dual stage (10-20A) (medical versions without y-capacitors)	Multi stage		
Screw mounting	Screw mounting (flange or panel)	Screw mounting & snap-in	Screw mounting
.25 [6.3] spade terminals, wire leads, terminal bolt & nut, or IEC 60320-1 C14	Wire leads	Spade terminals, PCB pins, wire leads, DA or DCB connector, or terminal bolt & nut	Screw terminal
.25 [6.3] spade terminals, wire leads, or terminal bolt & nut	Wire leads, or IEC 60320-1 C14	Spade terminals, PCB pins, wire leads, DA or DCB connector, or terminal bolt & nut	Screw terminal
Wide band attenuation for applications with very high RFI emissions including: <ul style="list-style-type: none"> Consumer electronics Single phase industrial applications Drive motors and controllers Commercial & building equipment 	Ideal filter series for hardened applications where computers are used to process secret or confidential information.	<ul style="list-style-type: none"> Network routing equipment Servers Switching equipment Wireless cabinets Ethernet hubs Base stations Repeater stations Power supplies for all types of communications equipment 	Universal applications including; <ul style="list-style-type: none"> Servers and routers Base stations Transportation Telecom MRI rooms High current switch mode power supplies Military and aerospace

FILTER TYPE 3-PHASE FILTERS



PERFORMANCE General & High Purpose ← Wide Range Performance →

Approvals	UL / CSA / VDE	UL Recognized ²	UL / CSA / VDE
Features	<p>Compact Low Current 3-phase WYE RFI Filters</p> <ul style="list-style-type: none"> For 3-phase, four wire, WYE applications Filters each of the three lines plus neutral Good for attenuation beginning at 100kHz Space saving design Low leakage current 	<p>3-phase WYE RFI Power Line Filters</p> <ul style="list-style-type: none"> For 3-phase, four wire, WYE applications Cost-effective, universal 3-phase filters Good attenuation over the complete frequency range of 10kHz to 30MHz Two different mounting styles available 	<p>High Performance 3-phase RFI Filters for WYE Applications</p> <ul style="list-style-type: none"> Common mode and differential mode suppression from 50kHz to 30MHz Optional end bell kits available to shield input and output terminals AYP single stage for lower noise environments AYT dual stage provides highest performance
ELECTRICAL PARAMETERS			
Max. voltage	440 VAC Phase to Phase 250 VAC Phase to Neutral / Ground	440 VAC Phase to Phase 250 VAC Phase to Neutral / Ground	440 VAC Phase to Phase 250 VAC Phase to Neutral / Ground
Current Ratings	3, 6, 10 & 20A	16, 25, 36, 50, 63 & 100A	20, 30, 45 & 60A
Leakage current each Line to Ground	2.0 mA / 3.0 mA (3 - 10A models) 3.5 mA / 5.5 mA (20A models) @ 120 VAC 60Hz / 250 VAC 50Hz	1.62 mA / 2.82 mA @ 120 VAC 60Hz / 250 VAC 50Hz	1.4 mA / 3.4 mA @ 120 VAC 60Hz / 250 VAC 50Hz
Electrical Setup	Single stage	Single stage	Single stage (AYP Models) & Dual stage (AYT Models)
MECHANICAL PARAMETERS			
Mounting features	Screw mounting (flange or panel)	Screw mounting (flange or inserts)	Screw mounting (inserts)
Termination inputs	.25 [6.3] spade terminals	Terminal bolt & nut or DIN type terminals	Terminal bolt & nut
Termination outputs	.25 [6.3] spade terminals	Terminal bolt & nut or DIN type terminals	Terminal bolt & nut

TYPICAL APPLICATIONS

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| <p>Wide band RFI suppression for general purpose 3-phase applications with low to middle RFI emissions including:</p> <ul style="list-style-type: none"> Vending machines Food service equipment Gaming machines Small machine tools | <p>Universal filter series equipped with 2 different connecting versions including:</p> <ul style="list-style-type: none"> Uninterruptible power supplies Industrial control systems Machine tools | <p>Wide band RFI suppression for industrial 3-phase applications with high noise emissions (AYP models) and lower noise emissions (ATY models) including:</p> <ul style="list-style-type: none"> Large machine tools Customer machinery Input filter for motor drives |
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² All models except 16AYA10, 30AYA10, 63AYA6, 63AYA6A and 100AYA6A

3-PHASE FILTERS (Continued)

FCD Series BCF Series AYC Series ADT Series



← Superior Performance →

UL Recognized	UL & VDE	UL Recognized ³	UL Recognized
3-phase Delta External Power Line Filter for Frequency Converters <ul style="list-style-type: none"> • Very high attenuation & high insertion loss • BS models optimized for very high insertion loss • BS models suitable for infeed/regenerative (ER) applications • Touch safe terminals provide easy connections and prevent inadvertent contact for safety 	Compact 3-phase Delta RFI Filters for Universal Applications <ul style="list-style-type: none"> • Compact, light weight book-form design • Insulated, high quality safety terminals for input and output • Good common and differential mode performance below 100kHz • Touch safe terminals provide easy connections and prevent inadvertent contact for safety 	3-phase WYE RFI Power Line Filters for High Noise Applications <ul style="list-style-type: none"> • For 3-phase, four wire, WYE applications • Very high attenuation with low leakage current • Ideal for EMC troubleshooting and refurbishing in the field • Touch safe terminals provide easy connections and prevent inadvertent contact for safety 	High Performance High Current 3-phase Delta RFI Filters <ul style="list-style-type: none"> • Designed for very high insertion loss for Delta three phase, three wire applications • Available with common or differential mode coils
480 VAC Phase to Phase 277 VAC Phase to Neutral / Ground	480 VAC Phase to Phase 277 VAC Phase to Neutral / Ground	480 VAC Phase to Phase 277 VAC Phase to Neutral / Ground	480 VAC Phase to Phase 277 VAC Phase to Neutral / Ground
6 to 230A	7 to 130A	16 to 200A	63, 100, 160 & 200A
Varies from .26 mA/V for 6A model to 3.25 mA/V for FCD10BS models refer to catalog or website for full ratings voltage drop to virtual N to PE/V	30 mA @ 277 VAC 50Hz	Varies from 62 / 106 mA/V for 16A to 111 / 192 mA/V for 200A model refer to catalog or website for full ratings @ 120 VAC 60Hz / 277 VAC 50Hz	1.3A (ADT6) 2.6A (63ADT6S) 4.6A (100, 160, 200ADT6S) @ 277VAC 60Hz
Single stage (B suffix models) & Dual stage (blank suffix models)	Single stage	Single stage	Single stage with feedthrough capacitors
Screw mounting (flange)	Screw mounting (flange)	Screw mounting (flange)	Screw mounting (flange)
DIN type terminals	DIN type terminals	DIN type terminals	Terminal bolt & nut
DIN type terminals	DIN type terminals	DIN type terminals	Terminal bolt & nut

Wide band RFI suppression for industrial 3-phase applications with very high RFI emissions including:

- Machine tools
- Elevators & escalators
- Frequency converters
- Industrial cabinets

Specially suited for regeneration systems of returning power. Wide banded RFI suppression for industrial 3-phase applications with very high RFI emissions including:

- 3-phase inverters & converters
- Variable speed motor drives
- Process automation equipment
- Elevators & escalators
- Machine tools

Wide band RFI suppression for WYE applications with very high RFI emissions including:

- Frequency converters with very long motor cables
- Machine tools

Ideal for industrial 3-phase applications with extremely high noise emissions including:

- High current motor drives
- Spot-welding machines
- Any difficult application with very difficult noise suppression

³ All models except 200AYC10B

FILTER TYPE	POWER ENTRY MODULES		
SERIES	SRB Series	EEJ Series	C Series
			

PERFORMANCE	General Purpose	←————— Wide Range Performance —————→	Wide Range Performance
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Approvals	UL / CSA / VDE*	UL / CSA / VDE	UL / CSA / VDE*
Features	<p>Minimum Depth, Cost-effective Shielded Power Inlet Filter</p> <ul style="list-style-type: none"> Wide range of capacitor values Attenuates coupled EMI up to 300MHz Minimal to low leakage current versions are suitable for patient and non-patient contact medical equipment. Full range of mounting and termination options including unique vertical and horizontal orientation slide in mounts eliminate the need for mounting hardware 	<p>Cost-effective Medium Performance Power Inlet Filter Including the EJH/EJHS, EJM/EJMS and EJS Models</p> <ul style="list-style-type: none"> Enhanced two element circuit provides medium attenuation to 30MHz EJH & EJHS models feature minimal leakage current suitable for patient contact medical applications EJM & EJMS models feature low leakage current, suitable for most medical applications EJS models feature EEJ performance in snap-in mounting 	<p>Power Entry Module with Switch</p> <ul style="list-style-type: none"> Two function power entry module combining a DPST switch and an IEC 60320-1 inlet Snap-in or flange mounting Available with or without a shielded general purpose or medical grade filter Two element circuit provides enhanced EMI attenuation Reduce OEM wiring time with optional pre-connected line and switch terminals
ELECTRICAL PARAMETERS			
Max. voltage	250 VAC	250 VAC	250 VAC
Current Ratings	15A*	1 to 20A	1, 3, 6, 10 or 15A*
Leakage current each Line to Ground @ 120VAC 60Hz / 250VAC 50Hz	Varies by model from .2 μ A to .24mA refer to catalog or website for full ratings	EEJ/EJS Models: .22 mA / .38 mA EJH Models: 2 μ A / 5 μ A EJM Models: .01 mA / .017 mA	F models: .25 mA / .40 mA H & non-filtered models: 2 μ A / 5 μ A
Electrical Setup	Capacitive, 8 options available values from 33pF to 3300pF	Single stage	Single stage & unfiltered
MECHANICAL PARAMETERS			
Mounting features	Screw and snap-in mounting	Screw and snap-in mounting	Screw and snap-in mounting
Termination inputs	IEC 60320-1 C14	IEC 60320-1 C14 or C20	IEC 60320-1 C14

Termination outputs	.25 [6.3] spade terminals, wire leads or PC board pins	.25 [6.3] spade terminals, wire leads or PC board pins	.187 [4.8] spade terminals (<i>non-filtered</i>) or .25 [6.3] spade terminals (<i>Filtered</i>)
			Available with or without pre-connected switch terminals

TYPICAL APPLICATIONS

<p>Wide band RFI suppression for any application with very limited space for the suppression unit including:</p> <ul style="list-style-type: none"> TV / Audio / Video Computing & accessories Home appliances Consumer electronics <p><small>*15A versions are tested by UL to US and Canadian requirements and are VDE approved at 10A</small></p>	<p>Wide band RFI suppression for a wide range of applications including:</p> <ul style="list-style-type: none"> TV / Audio / Video Computing & accessories Home appliances Medical equipment Gaming machines Exercise equipment Appliances 	<p>Wide band RFI suppression for applications with limited space including:</p> <ul style="list-style-type: none"> TV / Audio / Video Computing & PC powers supplies Network & cabling systems Medical equipment <p><small>*15A versions are tested by UL to US and Canadian requirements and are VDE approved at 10A</small></p>
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POWER ENTRY MODULES *(Continued)*

CU Series **GG & HG Series** **P Series** **EJT Series**



← **General Purpose** → **Superior Performance**

UL / CSA / VDE* UL / CSA / VDE UL / CSA / VDE UL / CSA / VDE*

Compact 1U Height Switched Power Entry Module

- Designed for popular 1U (1 ¾") height rack mounted equipment
- Two function power entry module combining a SPST switch and an IEC 60320-1 inlet
- Snap-in, flange and flush mounting
- Reduce OEM wiring time with optional pre-connected line and switch terminals

Smallest Power Entry Module with Metric Fuse Holders

- Single or dual fusing
- Two element circuit provides basic attenuation
- Available with an internal ground-circuit inductor (C versions) to isolate equipment chassis from power line ground at radio frequencies
- Multiple termination and mounting styles
- Medical version as the HG Series identical to GG with dual fuse only

Versatile Power Entry Module with Small Footprint

- Snap-in or flange mounting
- Standard IEC 60321-1 C14 power inlet
- Both North American and metric fusing capabilities
- Two voltage selection options
- Optional DPST on/off switch
- Filter options for general purpose, medical and high-performance EMI filtering

High Performance Power Inlet Filter

- Superior EMI filter with IEC 60320-1 inlet
- Double three element differential mode circuit attenuates noise up to 1GHz
- Up to 15A with IEC 60320-1 C14
- 20A rating with IEC 60320-1 C20
- Spade terminals or wire leads

250 VAC 250 VAC 250 VAC 250 VAC

1, 3, 6, 10 or 15A* 1, 3, 6 & 10A 3, 6 & 10A Filtered, 10A non-filtered 1, 3, 6, 10 or 15A

Filtered models: .25 mA / .40 mA HG Models: 2 µA / 5 µA H & L Models: 2 µA / 5 µA .21 mA / .36 mA
 Non-filtered models: 2 µA / 5 µA GG Models: .25 mA / .42 mA S & Z Models: .25 mA / .50 mA

Single stage & unfiltered Single stage *(medical versions without y-capacitors)* Single stage Dual stage

Screw and snap-in mounting Screw and snap-in mounting Screw and snap-in mounting Screw and snap-in mounting

IEC 60320-1 C14 IEC 60320-1 C14 IEC 60320-1 C14 IEC 60320-1 C14 or C20

.187 [4.8] spade terminals .25 [6.3] spade terminals or wire leads .187 [4.8] spade terminals *(standard)* or .25 [6.3] spade terminals *(L & Z)* .25 [6.3] spade terminals or wire leads

Available with or without pre-connected switch terminals Available with or without interconnection block for unfiltered versions

Specially designed for 1U height equipment racks and can be used in space limited applications including:

- Telecom
- Computing
- TV / Audio / Video
- Consumer electronics

*15A versions are tested by UL to US and Canadian requirements and are VDE approved at 10A

Wide band RFI suppression for applications with very limited space including:

- TV / Audio / Video
- Computing & accessories
- Home appliances
- Medical equipment
- Gaming equipment
- Fitness equipment

Wide band RFI suppression in over 8000 configurations for a wide range of applications including:

- TV / Audio / Video
- Computing & accessories
- Home appliances
- Medical equipment
- Gaming equipment
- Fitness equipment
- HVAC

Specially designer to attenuate noise in the high frequency range up to 1GHz for various electronic applications including:

- Plasma & LCD TV's
- Computing & accessories
- Instrumentation & measurement

*15A versions are tested by UL to US and Canadian requirements and are VDE approved at 10A

FOR MORE INFORMATION

corcom.com

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Part numbers in this brochure are RoHS Compliant*, unless marked otherwise.

*as defined www.te.com/leadfree

te.com

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Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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