



Introducing Corcom C Series 15A Power Entry Module

The Corcom C Series of power entry modules has been expanded to include a new 15A non-filtered version. The new 15A module combines a DPST switch with an IEC 60320-1 C14 power inlet in one compact package. Available in either snap-in or flange mounting styles, the new 15 amp module supports applications that require higher current capacity in a compact size. Both mounting styles are also available with pre-connected line and switch terminals to reduce OEM wiring time and speed installation.

KEY FEATURES

- New 15A rating*
- 250 VAC maximum rated voltage
- Non-filtered
- Compact size
- Standard IEC 60320-1 C-14 inlet
- Snap-in or flange mounting options
- Optional pre-connected line and switch terminals
- Same cutout as other Corcom C Series

APPLICATIONS

- Computer equipment
- Gaming devices
- Rack mounted equipment
- Consumer electronics
- Appliances
- Test and instrumentation equipment

* 15A versions tested by Underwriters Laboratories to US and Canadian requirements and are VDE approved at 10A @ 250 VAC

STANDARDS AND SPECIFICATIONS



- UL Recognized
- CSA Certified
- VDE Approved

SPECIFICATIONS

Hipot rating (one minute):	Line to Ground:	2250 VDC
	Line to Line:	1450 VDC
Rated Voltage:		250 VAC
Operating Frequency:		50/60 Hz
Rated Current:		15A* max.
Switch:		51A inrush capable DPST
Terminal Push-on Force:		15lb. /67N (max.)

PRODUCT OFFERING

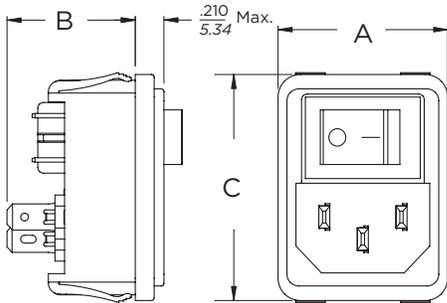
1-1609112-1:	15CS1	<i>Snap-in 15A non-filtered C Series power entry module</i>
1-1609112-3:	15CBS1	<i>15CS1 with pre-connected terminals</i>
1-1609112-2:	15CE1	<i>Flange mount 15A non-filtered C series power entry module</i>
1-1609112-4:	15CBE1	<i>15CE1 with pre-connected terminals</i>

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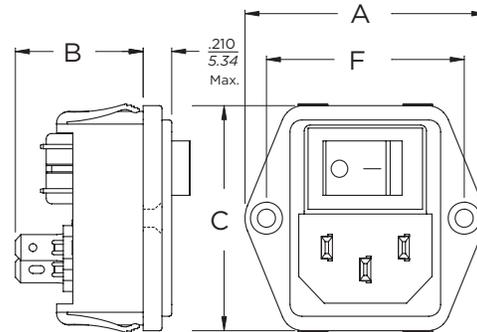
CASE STYLES

CS, CBS



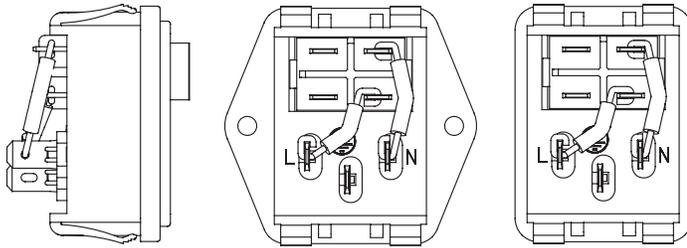
Typical Dimensions:
 Line Inlet (1): IEC 60320-1 C14
 Terminals (6): .187 [4.8] with .055 [1.4] Dia. hole
 Ground Terminal (1): .187 [4.8] with .112 x .06 [2.8 x 1.5] slot

CE, CBE



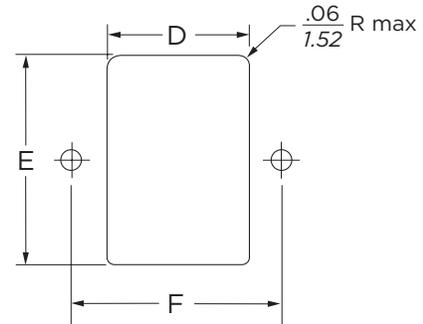
Typical Dimensions:
 Mounting holes (2): .13 [3.3] Dia. with .23 [5.9] Dia. x 90° countersink for #4 flathead screw
 Line Inlet (1): IEC 60320-1 C14
 Terminals (2): .187 [4.8] with .055 [1.4] Dia. hole
 Ground Terminal (1): .187 [4.8] with .112 x .06 [2.8 x 1.5] slot

CBS, CBE Pre-connected Terminals



CBS, CBE Side View CBE Rear View CBS Rear View

Recommended Panel Cutout



Panel Thickness: .031 - .098 [0.8 - 2.5]
 Not recommended for plastic panels.
 Snap-in models suitable for front mounting only.
 For snap-in applications, the D sides of the cutout must have a .02 [.508] radius on the installation side.

CASE DIMENSIONS

Part Numbers	A (max)	B (max)	C (max)	D ±0.01 ±0.254	E ±0.01 ±0.254	F ±0.006 ±0.152
CS, CBS	1.22	.93	1.62	1.06	1.54*	-
	31.0	23.6	41.2	26.92	39.12*	-
CE, CBE	1.74	.93	1.62	1.06	1.56	1.417
	44.2	23.6	41.2	26.92	39.62	36.0

* + 0.000 [.000] / - .008 [.20]