Common mode Noise Filters

Type: **EXC34CG/CE**

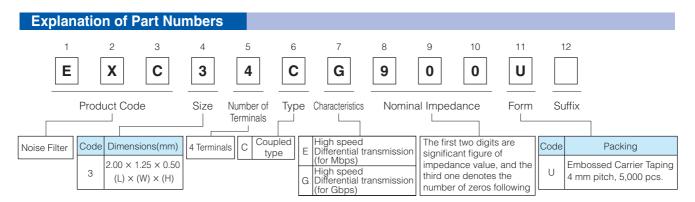


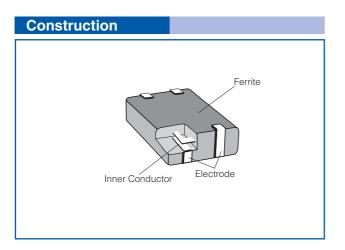
Features

- Thin type, built-in filter circuit (L 2.0 mm×W 1.25 mm×H 0.50 mm)
- Noise suppression of high-speed differential transmission lines with little influence of waveform rounding on signal transmission
- Strong multilayer/sintered structure, excellent reflow resistance and high mounting reliability
- Lead, halogen and antimony-free
- RoHS compliant

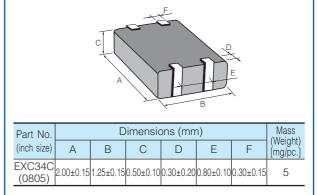
Recommended Applications

- AV equipment (LCD-TV, DVD/Blu-ray drives), Information equipment (PCs, HDD, Printers)
- Noise suppression of high-speed differential data lines such as USB2.0, LVDS, HDMI and LAN

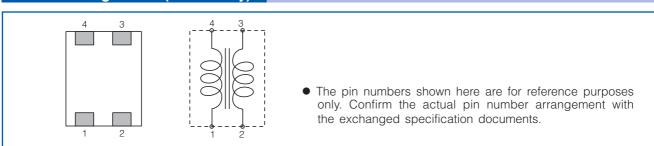




Dimensions in mm (not to scale)



Circuit Configuration (No Polarity)



Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.

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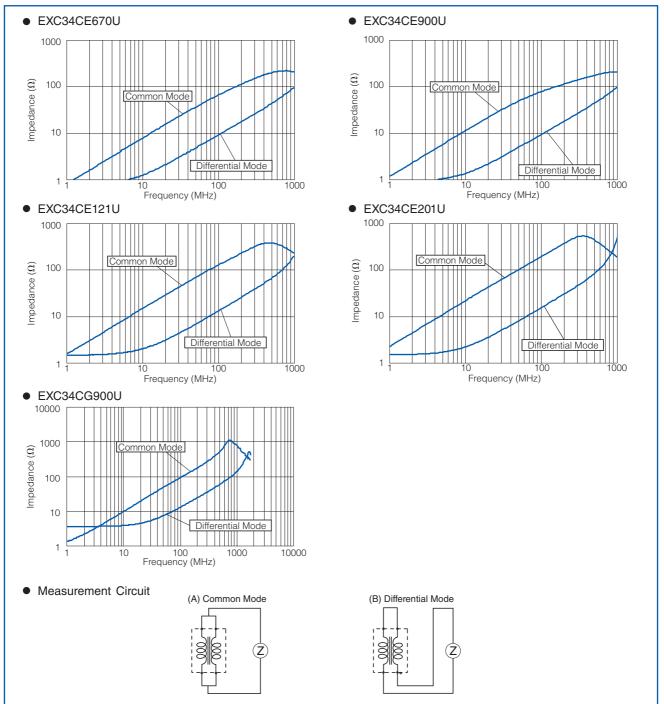
Common mode Noise Filters

Ratings

3-						
Part Number	Impedance (Ω) at 100 MHz Common Mode	Rated Current (mA DC)	Rated Voltage (V DC)	Insulation Resistance (M Ω min.)	Withstand Voltage (V DC)	DC Resistance (Ω)max.
EXC34CE670U	67 Ω±25 %	250	5	10 MΩ	125	0.8
EXC34CE900U	90 Ω±25 %	250	5	10 MΩ	125	0.8
EXC34CE121U	120 Ω±25 %	200	5	10 MΩ	125	1.0
EXC34CE201U	200 Ω±25 %	200	5	10 MΩ	125	1.0
EXC34CG900U	90 Ω±25 %	100	5	10 MΩ	125	3.0

• Category Temperature Range -40 °C to +85 °C

Impedance Characteristics (Typical)



■ As for Packaging Methods, Land Pattern, Soldering Conditions and Safety Precautions, Please see Data Files

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 IND-0110

 UAL21V07012500
 UAL21VR0802000
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 744253101
 744252220
 TX8111NLT