PRESS RELEASE

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**Coilcraft Introduces New Family of Power Line EMI Chokes**

Cary, IL, USA — Coilcraft’s new [Cx Family](https://www.coilcraft.com/sm_pl_filter.cfm) of surface-mount common mode chokes includes 16 sizes/configurations for a broad range of power line circuits. They suppress high frequency common mode noise up to 100 MHz and offer greater than 40 dB common mode attenuation, making them ideal for use in consumer electronics and industrial applications.

All Cx Family EMI chokes feature a low-profile, toroidal construction in a surface-mount, magnetically-shielded package with footprints as small as 13 x 13 mm. They are available with current ratings up to 10 Amps (Irms) and provide 1000/1500 Vrms isolation (hipot) between windings. They feature RoHS-compliant tin-silver-copper over tin over nickel over phos bronze terminations and withstand a maximum reflow temperature of 260°C.

As with all Coilcraft parts, free evaluation samples and complete technical specifications for the Cx Family are available online at [www.coilcraft.com](https://www.coilcraft.com/sm_pl_filter.cfm). Parts are available from stock and can be ordered online at [buy.coilcraft.com](http://buy.coilcraft.com/) or by calling [Coilcraft sales](http://www.coilcraft.com/general/order.cfm).

For more information about the Cx Family, contact Len Crane, +1-847-639-6400, lcrane@coilcraft.com.

**About Coilcraft**

Headquartered outside of Chicago in Cary, Illinois, Coilcraft is a leading global supplier of magnetic components including high performance RF chip inductors, power magnetics and filters. In addition to a large selection of standard components, Coilcraft also designs and builds custom magnetics to fit a customer’s exact electrical requirements.

Engineers and buyers consider Coilcraft a preferred supplier because of its reputation for quality, reliable delivery, engineering support and the superior performance of our products. In independent surveys, engineers consistently rank Coilcraft the number one magnetics company they would recommend to a friend.