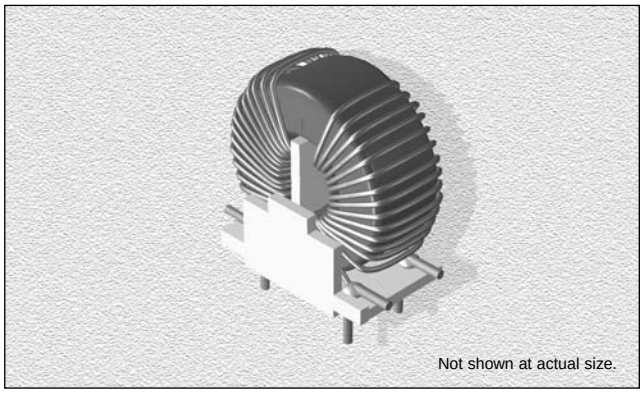
CTCMS

Toroidal Common Mode Choke

From 0.275 mH to 3.5 mH



SPECIFICATIONS

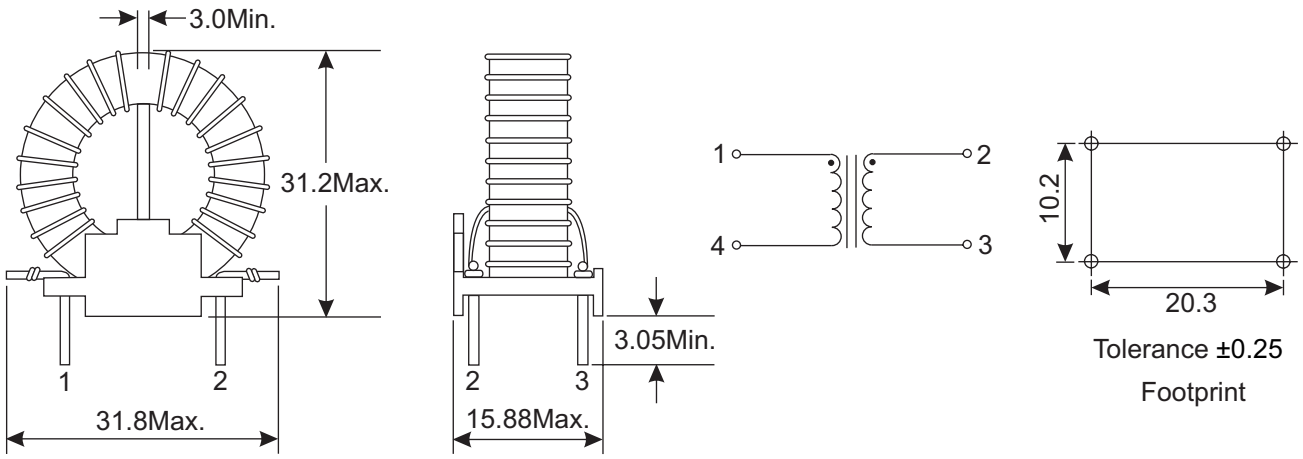
Part Number	Inductance Min. (mH)	Current Rating (Amp.)	Leakage Ind. Max. (µH)	DCR Max. (mΩ)	SRF. Typ. (MHz)	Lead Dia. Nom. (mm)
CTCMS3213-1	3.5	1.3	62	150	0.500	1.29
CTCMS3214-1	1.7	2.0	32	65	0.850	1.29
CTCMS3215-1	1.0	3.2	22	36	1.250	1.29
CTCMS3216-1	0.750	5.0	19	22	1.300	1.29
CTCMS3217-1	0.425	8.1	10	12	1.750	1.29
CTCMS3218-1	0.275	13.0	8	8	2.000	1.29

CHARACTERISTICS

Description: Standard inductance through-hole toroidal inductor.
Applications: For use in linear power supply filers, power line filters, as well as the ability to suppress EMI in switch mode supplies.
Operating Temperature: -40°C to +85°C
Testing: Tested on an HP4284A at 10 kHz 0.25 Vrms
Electrical Specification: @ 25°C
Header Material: Plastic - meets UL94V-0
Insulation Material: Rates 130°C minimum
Additional Information: Additional electrical & physical information available upon request
Samples available. See website for ordering information.

PHYSICAL DIMENSIONS

Dimensions in mm



CENTRAL Technologies
Manufacturer of Inductors, Chokes, Coils, Beads, Transformers & Toroids
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