









Low Cut Ferrite Clamp BFCWN-MA Series **Block Ferrite Clamp BFCWN-A Series**

RoHS Compliant

NEW



Oblong-shaped automotive-grade ferrite for suppressing common mode noise (cables comfortably set side-by-side)

- Low profile provides space saving compared with the conventional type
- Housing with anti-slip means for cable tie around its outer side
- Optimal for onboard charging cables and inverter powercables that have limited space for conducted noise suppression

Unit:mm

- Satisfied requirement of ISO 16750-3 | vibration test for road vehicles
- Operating temperature -40 ~ 125 °C

Specifications

Material:

Ferrite Core: Soft Ferrite

Housing: PA66

(For high frequencies color: Black / Flammability: UL94V-2) (For low frequencies color: Natural / Flammability: UL94V-2)

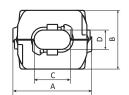
Application



Cable tie anti-slip

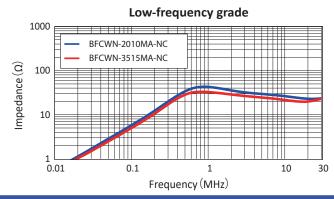
Dimensions

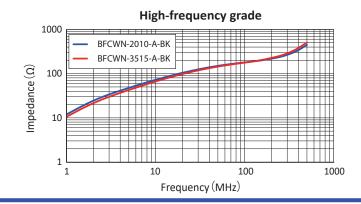
Part Number	Color	Frequency	Α	В	С	D	Е	Applicable Cable Diameter
BFCWN-2010MA-NC-1PC	Natural	Low-frequency	45	32	20	10	30	φ9 × two cables
BFCWN-2010-A-BK-1PC	Black	High-frequency	45	32	20	10	30	φ9 × two cables
BFCWN-3515MA-NC-1PC	Natural	Low-frequency	67	44	35	15	31	φ14 × two cables
BFCWN-3515-A-BK-1PC	Black	High-frequency	67	44	35	15	31	φ14 × two cables





Impendance Properties





KITAGAWA INDUSTRIES America, Inc.

Tel:1-855-EMC-PART (1-855-362-7278) Email: sales@kgs-ind.com

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Please request for detailed product specification data prior to purchase

Volume resistivity stated on our EMI absorber fiyer is meant for noise control parameters, where the absorber is considered a conductor, but not for insulation performance. Care should be taken when using absorbers. KITAGAWA INDUSTRIES America, Inc. makes no guarantees as to electrical resistivity values and accepts no liability due to short circuits where EMI absorbers are used directly on a PC Board or areas near high voltage such as for power. The products are designed for EMI noise reduction for electronics. This is not recommended for applications involving human life or extremely high accuracy. Prior to using the products in production, please verify their performance or adhesive strength of PSA for long term use. Avoid applying any external stress such as bending or high amounts of tension. Note when the absorber products are cut, bent, or pulled, there may be a possibility of creating cracks. For storage, keep products in a cool, dry, well-ventilated area at room temperature and avoid high temperatures, humidity, and direct sunlight

Please contact the sales department at KITAGAWA INDUSTRIES America, Inc. for the use of our products prior to selecting the parts for your application