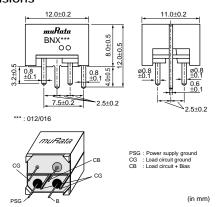
Data Sheet

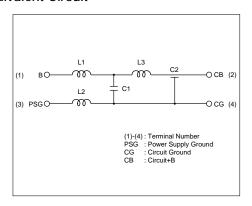
Block Type EMIFIL® LC Combined Type

BNX01* Series

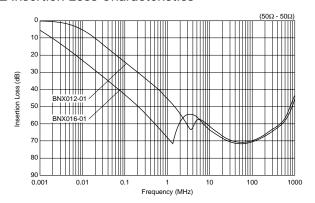
Dimensions



■ Equivalent Circuit



■ Insertion Loss Characteristics



■ Packaging

Code	Packaging	Minimum Quantity
-	Вох	150

■ Rated Value

	Part Number	Rated Voltage	Withstand Voltage	Rated Current	Insulation Resistance (min.)	Insertion Loss
В	NX012-01	50Vdc	125Vdc	15A	500M ohm	1MHz to 1GHz:40dB min.(20 to 25degree C line impedance=50 ohm)
В	NX016-01	25Vdc	62.5Vdc	15A	50M ohm	100kHz to 1GHz:40dB min.(20 to 25degree C line impedance=50 ohm)

Operating Temperature Range: -40°C to 125°C

In operating temperatures exceeding +85°C, derating of current is necessary.

■ **(**Caution (Rating)

Do not use products beyond the rated current and rated voltage as this may create excessive heat and deteriorate the insulation resistance.

This data sheet is applied for Block Type EMIFIL® used for General Electronics equipment for your design.

⚠ Note:

- 1. This datasheet is downloaded from the website of Murata Manufacturing co., Itd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.