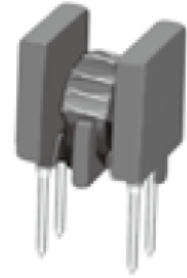


# EMC Choke Coil SFC68

## Feature

- Without exerting bad influence to the video signal, common mode noise Countermeasure is possible.
- Effective in high frequency.
- Inch pitch, pin layout.
- RoHS compliance

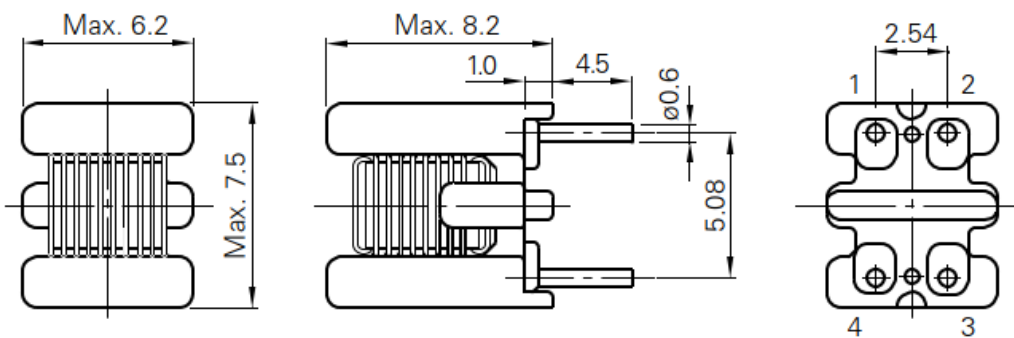


## Application

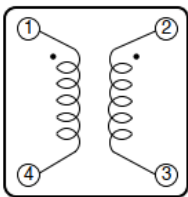
- EMI solution for PC, micro-computer applications and related micro-computer related terminal equipment.

## Dimensions

- Size (L x W x H): 7.5×6.2×8.2mm (Max.)



## Schematics



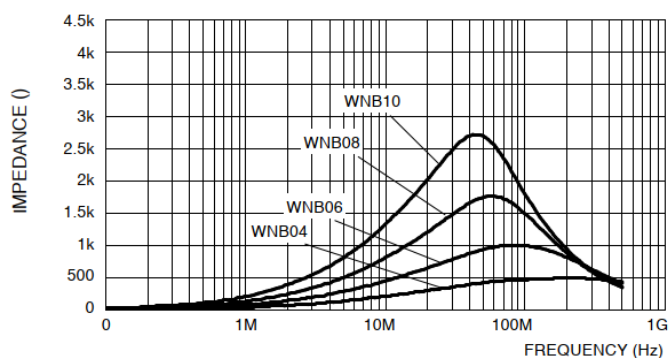
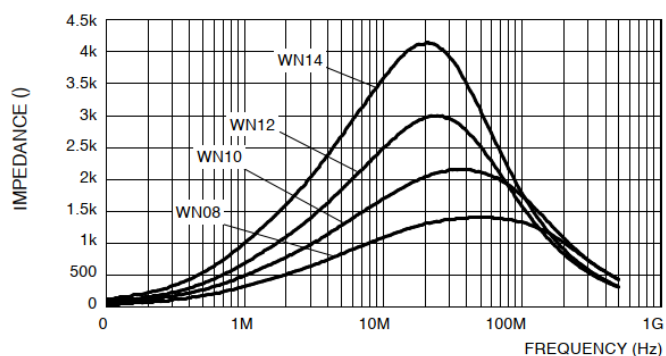
Note : This specification is subject to change without notice. Please contact your nearest sales office for updated information when placing an order.

# EMC Choke Coil SFC68

## Specifications

Parts No. 品名	Inductance インダクタンス (1-4) (2-3) @1MHz	Impedance インピーダンス (1-4) (2-3)	D.C.R. 直流抵抗	Rated current 定格電流
SFC68NP-WN08	39.5 $\mu$ H	Min.800 $\Omega$ (@20MHz)	64.9m $\Omega$	1.30A
SFC68NP-WN10	60.7 $\mu$ H	Min.1200 $\Omega$ (@20MHz)	80.0m $\Omega$	1.15A
SFC68NP-WN12	87.5 $\mu$ H	Min.1800 $\Omega$ (@20MHz)	94.5m $\Omega$	1.08A
SFC68NP-WN14	121.5 $\mu$ H	Min.2400 $\Omega$ (@20MHz)	110.0m $\Omega$	950mA
SFC68NP-WNB04	6.7 $\mu$ H	Min.200 $\Omega$ (@100MHz)	19.5m $\Omega$	2.90A
SFC68NP-WNB06	15.6 $\mu$ H	Min.500 $\Omega$ (@100MHz)	25.5m $\Omega$	1.80A
SFC68NP-WNB08	27.7 $\mu$ H	Min.700 $\Omega$ (@100MHz)	33.5m $\Omega$	1.50A
SFC68NP-WNB10	43.5 $\mu$ H	Min.800 $\Omega$ (@100MHz)	41.5m $\Omega$	1.05A

## Impedance Characteristics



For sales office information, please [click here](#) to visit our website.

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