



THE DATASHEET OF CPFC85NP-WH07

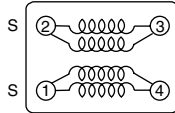


CPFC85

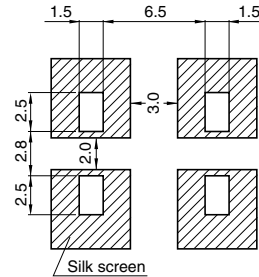
Outline

DC common mode chokes

Schematics

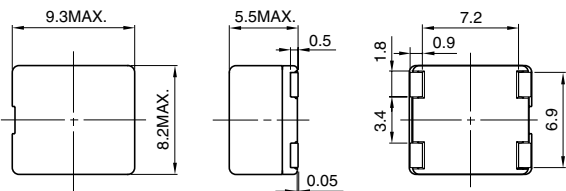


Recommended land patterns(mm)

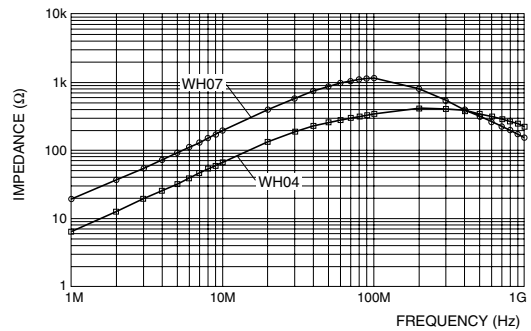


In order to prevent short-circuiting, a silk screen is recommended.

Dimensions (mm)



Impedance Characteristics



Features

- EMI filter of 15k Ohm at 1.0 MHz
- Small size
- SMT type & Reflow soldering is available.

Application

- ADSL modem, EMI filter for telephone line

Specifications

Type	Impedance (1-4)(2-3)	D.C.R (1-4)(2-3)	Rated current
CPFC85-WH07	1kΩ (@100MHz)	Max. 0.02Ω	4.00A
CPFC85-WH04	300 Ω (@100MHz)	Max. 0.02Ω	5.65A

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