Type: CPFC74

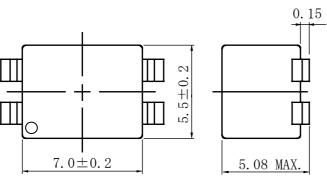
Product Description

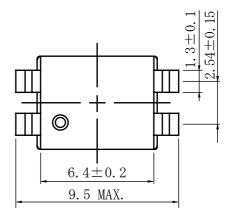
• 9.5×5.7mm Max.(L×W), 5.1mm Max. Height .

Feature

- · Ideally used in CAN BUS ,AV,OA equipment.
- RoHS Compliance

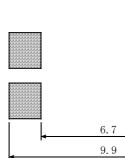
Dimensions (mm)

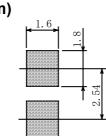




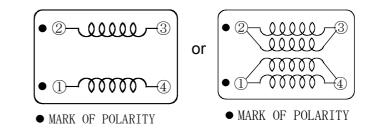
* Dimension does not include solder used on coil.

Land Pattern (mm)





Schematics (Bottom)



Specification (For CAN bus)

Part Name.	Stamp	Impedance (Ω) (L1,L2 Parallel) (10~100MHz)	Insulation Resistance (M Ω)(Coil-Coil) (DC80V 1min)	Withstanding Voltage (coil-coil) (5sec)	D.C.R. (Ω) (1-2)at 20℃ (3-4) short ※
CPFC74NP-CB1ØM4	C10M	1000 MIN.	100 MIN.	200V DC	0.6 MAX.
CPFC74NP-CBØ8M6	C08M	800 MIN.	100 MIN.	200V DC	0.5 MAX.

※ D.C.R. is measured by 2 lines as series because impedance will be deteriorated when D.C.R. is measured by 1 line.

> Please refer to the sales offices on our website for a representative near you www.sumida.com



Type: CPFC74

Specification (For Power supply)

Part Name.	Stamp	Impedance (Ω) (L1,L2 Parallel)	Insulation Resistance (M Ω)(Coil-Coil) (DC100V 1min.)	Withstanding Voltage (Coil-Coil) (5sec)	D.C.R. (m Ω) (1-2)at 20℃ (3-4) Short ※2	Rated Current (1-2)(A) (3-4) Short ※1
CPFC74NP-PS1ØH2A15	P15H	700 MIN. (100 MHz)	10 MIN.	D.C.125V	120	1.5
CPFC74NP-PSØ2H2A2Ø	P20H	200 MIN. (20 \sim 300MHz)	10 MIN.	D.C.125V	120	2.0
CPFC74NP-PSØ3H2A25	P25H	300 MIN. (160 MHz)	10 MIN.	D.C.125V	120	2.5
CPFC74NP-PSØ1H2A3Ø	P30H	100 MIN.	10 MIN.	D.C.125V	60	3.0

%1: Rated current: The DC current at which the temperature rise is $\triangle t=40^{\circ}$ C.(Ta=20°C).

※2: D.C.R is measured by 2 lines as series because impedance will be deteriorated when D.C.R. is measured by 1 line. 单击下面可查看定价,库存,交付和生命周期等信息

>>Sumida Corporation(胜美达)