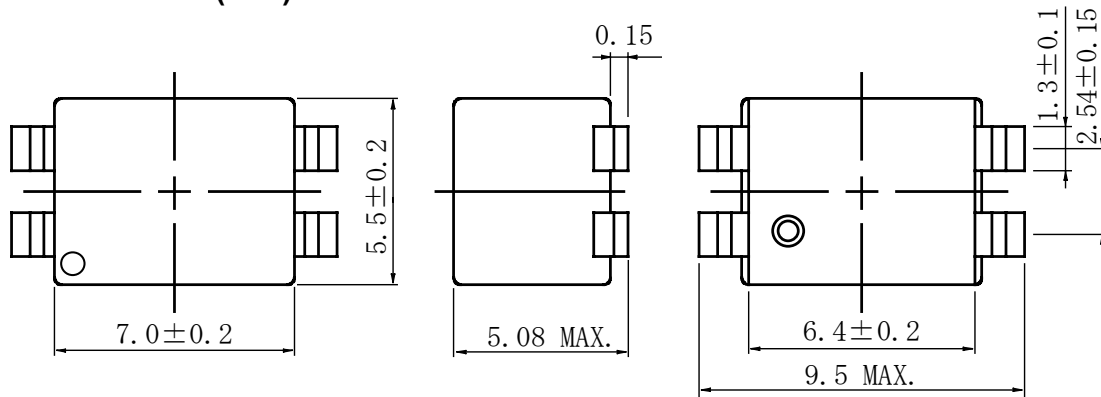


Type: CPFC74
◆ Product Description

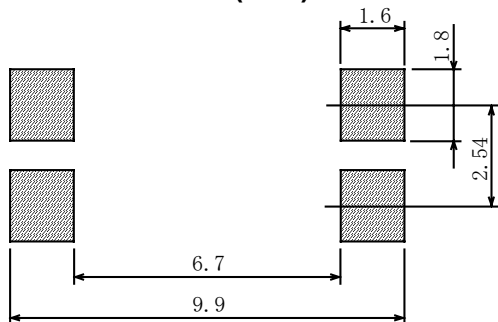
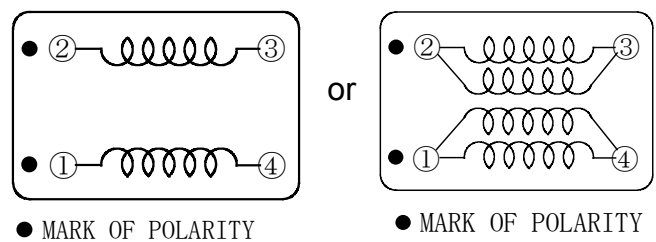
- 9.5×5.7mm Max.(L×W), 5.1mm Max. Height .

◆ 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 (MΩ)(Coil-Coil) (DC80V 1min)	Withstanding Voltage (coil-coil) (5sec)	D.C.R. (Ω) (1-2)at 20°C (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.

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 $^{\circ}$ C (3-4) Short ※2	Rated Current (1-2)(A) (3-4) Short ※1
CPFC74NP-PS1 \emptyset H2A15	P15H	700 MIN. (100 MHz)	10 MIN.	D.C.125V	120	1.5
CPFC74NP-PS \emptyset 2H2A2 \emptyset	P20H	200 MIN. (20~300MHz)	10 MIN.	D.C.125V	120	2.0
CPFC74NP-PS \emptyset 3H2A25	P25H	300 MIN. (160 MHz)	10 MIN.	D.C.125V	120	2.5
CPFC74NP-PS \emptyset 1H2A3 \emptyset	P30H	100 MIN.	10 MIN.	D.C.125V	60	3.0

※1: Rated current: The DC current at which the temperature rise is $\Delta t=40^{\circ}\text{C}$.($T_a=20^{\circ}\text{C}$).

※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.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Common Mode Filters / Chokes](#) category:

Click to view products by [Sumida](#) manufacturer:

Other Similar products are found below :

[74279408](#) [8109-RC](#) [8121-RC](#) [PE-62911NL](#) [PE-64683](#) [RD5122-6-9M6](#) [RD6137-6-7M5](#) [RD8147-16-3M0](#) [B82722A2801N020](#)
[B82723A2802N001](#) [B82723J2802N001](#) [B82726S2183N020](#) [T8114NLT](#) [RD5122-10-6M0](#) [RD7147-25-0M7](#) [B82724J2502U040](#)
[B82725S2103N004](#) [B82731M2401A033](#) [B82792C0506N365](#) [IND-0110](#) [CMC-03](#) [8117-RC](#) [PE-67531](#) [B82732R2601B30](#)
[B82794C0686N465](#) [2752041447](#) [2752045447](#) [CMS3-11-R](#) [23Z109SMNL-T](#) [009968H](#) [014660H](#) [057966E](#) [CM9900-224](#) [CPFC74NP-](#)
[PS01H2A30](#) [CPFC805NP-100M05](#) [EXC-24CD121U](#) [EXC-24CD201U](#) [EXC-24CD600U](#) [B82723A2602N001](#) [B82730U3162A020](#)
[B82730U3951A020](#) [DKFP-6248-0102](#) [DKFP-6248-02D5](#) [DKFP-6248-D504](#) [7448640395](#) [ELF-14M080E](#) [ELF-18D214](#) [ELF-18D217](#) [ELF-](#)
[18D218](#) [ELF-18D227F](#)