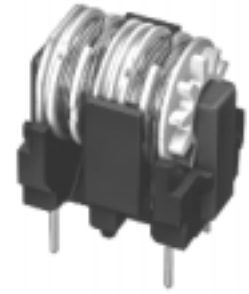
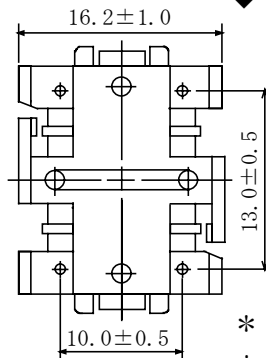
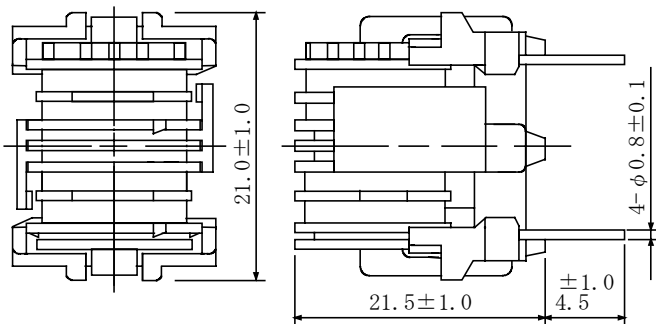
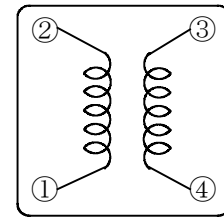


Type: LF2020
◆ Product Description

- 22.0×17.0mm Max.(L×W), 22.5mm Max. Height
- Inductance Range: 2.2mH~33mH
- Rated current range: 0.3~1.30A(LF2020)
- In addition to the standard versions of parameters shown here, custom designs are available to meet your exact requirements.


◆ Feature

- Small size and large inductance type.
- Excellent attenuation characteristics in low frequency.
- Ideally used in noise prevention for TV,VCR,AV,OA equipment.
- RoHS Compliance

◆ Dimensions (mm)

◆ Schematics (Bottom)


- * Winding start is #1,#4 or #2,#3.
- * #1, #2: should be same polarity.

- * Dimension does not include solder used on coil.
- * Terminal pitch is measured at the base.(not from tip of the pin)

◆ Specification

Part No.	Stamp	Inductance [MIN.] (mH) (1-2)(4-3) 1kHz	Inductance Balance [MAX.] (μ H)	D.C.R. (Ω) [MAX.] (1-2)(4-3) (at 20°C)	Rated current (50/60Hz) (Arms)※1
LF2020NP-B-222	222	2.2	150	0.24	1.3
LF2020NP-B-392	392	3.9	150	0.41	1.0
LF2020NP-B-103	103	10	550	1.00	0.6
LF2020NP-B-183	183	18	600	1.63	0.5
LF2020NP-B-223	223	22	800	2.04	0.4
LF2020NP-B-333	333	33	800	3.42	0.3

※1. Rated current: The AC current at which the temperature rise is $\Delta t=45^{\circ}\text{C}$.($T_a=20^{\circ}\text{C}$).

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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

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

Other Similar products are found below :

[PE-64683](#) [RD5122-6-9M6](#) [RD6137-6-7M5](#) [RD8147-16-3M0](#) [ST6118T-R](#) [FE3X025-10-7NL](#) [RD7147-25-0M7](#) [TCM0806G-350-2P-T](#)
[TCM0806G-650-2P-T](#) [IND-0110](#) [UAL21VR0802000](#) [UALSC023000000](#) [UALSC1020JH000](#) [UALSU10VD20010](#) [UALSU9VD070100](#) [36-00037](#) [UALW21HS072450](#) [UALSU9H0208000](#) [UAL24VK06450CH](#) [PLT10HH501100PNB](#) [PLT10HH401100PNB](#) [PLT10HH1026R0PNB](#)
[36-00029-01](#) [PE-67531](#) [TLH10UB](#) [113 0R5](#) [2752045447](#) [7351V](#) [CMF16-153131](#) [RD7147-6-6M0](#) [T8116NLT](#) [FE2X10-4-2NL](#) [36-00029-07](#)
[T8003NLT](#) [CTX01-13663](#) [CTX66-19521-R](#) [RC212-0.5-10M](#) [RC112-0.4-15M](#) [RC212-0.6-6M8](#) [RC212-0.4-15M](#) [RC112-0.3-30M](#)
[WTCF2012Z0M751PB](#) [PH9408.814NLT](#) [PAC6006.364NLT](#) [PAC6006.444NLT](#) [PAC6006.204NLT](#) [PH9407.204NLT](#) [PAC6006.264NLT](#)
[PH9408.105NLT](#) [PH9408.494NLT](#) [PAC6006.104NLT](#)