

INDUCTORS

Common Mode Chokes UT Series

Features:

- . Line filters suppressing conductive noise ranging from low to high frequencies generated at power supply circuits of various electronic equipment.
- . High safety and reliability .
- . Many configuration available.
- . Available as vertically or horizontally mounted.
- . Easy PC board mounting.
- . Customer's specifications are welcome.

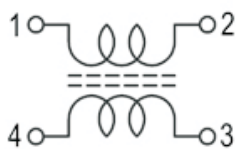
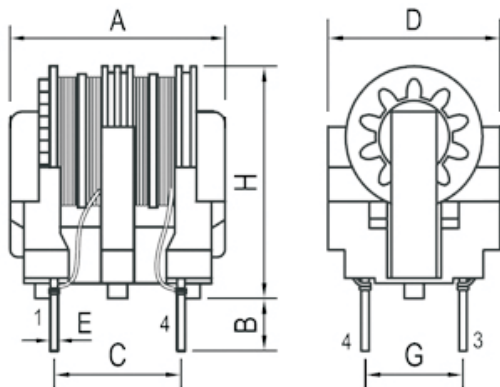
Applications:

- . Minimizes noise emissions for conforming to FCC, VCCI, FTZ, CISPR, JTTC and VDE. .
- . Applied Equipment: TV, VCR, Switching Power . sources, NC machines, Computer systems, Peripheral units and Measuring instruments



Dimension: Unit: mm

ITEM	A(Max.)	B±1.0	C±0.5	D(Max.)	E±0.05	G±0.5	H(Max.)
UT20	22.0	4.0	13.0	17.5	0.8	10.0	23.5



SCHEMATIC
(FOR ALL)

PART NO.	L (mH) Min.	Rated current(A) Max.	DCR (mΩ) MAX
UT20-751Y-1.8A	0.75	1.8	120
UT20-152Y-1.5A	1.5	1.5	140
UT20-222Y-1.2A	2.2	1.2	180
UT20-332Y-1A	3.3	1	310
UT20-472Y-1A	4.7	1	380
UT20-682Y-0.8A	6.8	0.8	530
UT20-103Y-0.7A	10.0	0.7	750
UT20-153Y-0.5A	15.0	0.5	1200
UT20-223Y-0.4A	22.0	0.4	1700
UT20-333Y-0.3A	33.0	0.3	250

ORDER INFORMATION

KLS18 - UT20 -103 Y - 0.7A

UT20: Skeleton core code
103 : Inductance Code
0.7A: Rated current Max.