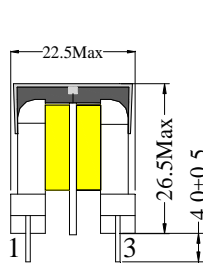




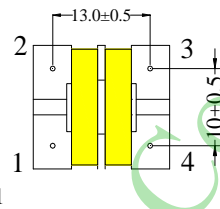
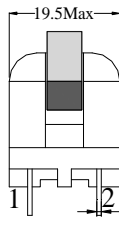
Common Mode Choke

UU15.7 Series

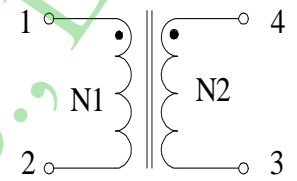
UU15.7 Type 1



Dimensions:(mm)

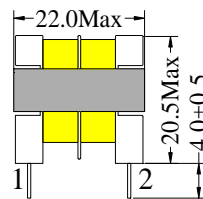


SCHEMATIC:

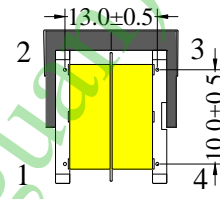
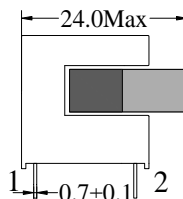


• WINDING.STRA

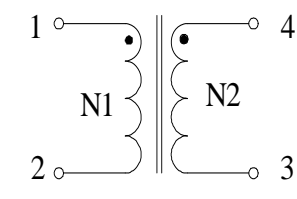
UU15.7 Type 2



Dimensions:(mm)



SCHEMATIC:



• WINDING.STRA

APPLICATIONS:

- Off-line power supplies.
- Protects AC input from effects of switching regulators
- DC - DC Converters
- Computer , TV , VCR , audio and office equipment

ELECTRICAL CHARACTERISTICS:

Patr Number	Inductance (mH)Min	DCR Max.(Ohms)	Irms(A)
PZ-UU15.7-0.69	0.69	0.05	4.00
PZ-UU15.7-1.1	1.1	0.07	3.20
PZ-UU15.7-1.6	1.6	0.11	2.55
PZ-UU15.7-2.5	2.5	0.16	2.00
PZ-UU15.7-4.1	4.1	0.26	1.60
PZ-UU15.7-6.5	6.5	0.40	1.30
PZ-UU15.7-9.8	9.8	0.62	1.00
PZ-UU15.7-14.8	14.8	0.95	0.80
PZ-UU15.7-22.7	22.7	1.48	0.65
PZ-UU15.7-35.4	35.4	2.22	0.52
PZ-UU15.7-52.7	52.7	3.50	0.42
PZ-UU15.7-79	79.0	5.20	0.34
PZ-UU15.7-122	122.0	8.30	0.27
PZ-UU15.7-200	200.0	13.80	0.21

★Design to customer requirement

- 1.Test Frequency : 1KHZ/0.25V
- 2.Operating Temperature Range : -50℃ to + 130 ℃ range is application specific
- 3.Winding Temperature Rise (at Rated Current) : 60K Max
- 4.Packaging : Supplied in bulk packaging.