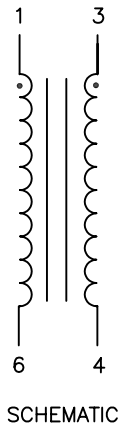


CX2156NL

BALUN TRANSFORMER, 1:1
2.3 – 2700 MHz
IMPEDANCE = 75 OHMS
SURFACE MOUNT

NOTES: UNLESS OTHERWISE SPECIFIED:

1. OPERATING TEMPERATURE: -40°C TO $+85^{\circ}\text{C}$
2. STORAGE TEMPERATURE: -20°C TO $+125^{\circ}\text{C}$
3. JEDEC MOISTURE SENSITIVITY LEVEL 1
4. DIMENSIONS ARE IN MM [INCHES] WITH THE FOLLOWING TOLERANCE:
.X = ± 0.1 [± 0.004]
.XX = ± 0.05 [± 0.002]
5. OPTIONAL TAPE & REEL PACKAGING CAN BE ORDERED BY ADDING A "T" SUFFIX TO THE PART NUMBER. ie: CX2156NLT
6. ROHS COMPLIANT



ELECTRICAL SPECIFICATIONS @ 25°C:

INSERTION LOSS:

FREQUENCY	CALCULATED ATTENUATION
2.3 MHz	-0.4 dB MAXIMUM
500 MHz	-0.6 dB MAXIMUM
1000 MHz	-1.0 dB MAXIMUM
2000 MHz	-1.5 dB MAXIMUM
2700 MHz	-2.2 dB MAXIMUM

MECHANICAL SPECIFICATIONS:

