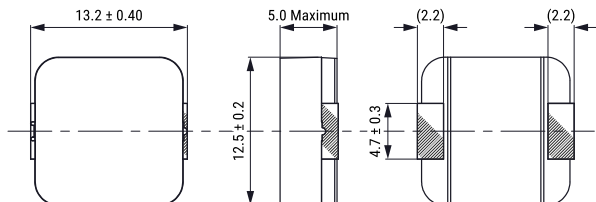


KEMET, MPX, Power, 330 nH, 20%



Dimensions	
L	13.2mm +/-0.4mm
W	12.5mm +/-0.2mm
T	5mm MAX
LL	2.2mm NOM
G	4.7mm +/-0.3mm

Packaging Specifications	
Packaging:	T&R, 330mm
Packaging Quantity:	250

General Information	
Series:	MPX
Style:	SMD
Description:	Surface Mount Inductor
Features:	Power Inductors
RoHS:	Yes
Core:	Composite
Miscellaneous:	40 (K) Temperature Rise Max.

Specifications	
Inductance:	0.33 uH (0.1 MHz)
Inductance Tolerance:	20%
Temperature Range:	-55/+155°C
Shielded:	Yes
Current:	41.6 A (Irms, 40C Rise By Self Heating), 45 A (Isat, 20% Drop In Inductance), 65 A (Isat, 30% Drop In Inductance)
DC Resistance:	1.3 mOhms
Self-Resonant Frequency:	68 MHz