

Inductor for Digital Amplifier

- Suitable as choke for digital amplifier, Car audio, TV and Home theater etc.



1. Features:

- The optimal design realizes high quality sound and low distortion
- Compact size and DIP type
- Low radiation noise by magnetically shielded construction
- High current, Low resistance
- Operating temperature: - 40 °C to + 125 °C

2. Technical Data:

Part no.	Inductance (uH) +/- 20%	DCR (mΩ)		I.sat (A)		I.rms (A)	
		Typical	Max.	Typical	Typical		
TPD2320-100M	10.0	7.85	9.30	43.0	14.0		
TPD2320-120M	12.0	7.85	9.30	37.0	14.0		
TPD2320-150M	15.0	7.85	9.30	30.4	14.0		
TPD2320-180M	18.0	7.85	9.30	25.7	14.0		
TPD2320-220M	22.0	7.85	9.30	21.0	14.0		
TPD2320-330M	33.0	7.85	9.30	13.6	14.0		

3. Appearance and Dimensions (mm):

A	23.8 Max
B	23.0 Max
C	20.0±0.5
D	5.0±0.5
E	1.2±0.3
F	15.4±0.5

