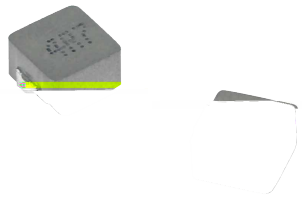
MDE Series

Molding Power Inductors

Size 0840



FEATURES

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- ¦ fûNJI· f2ø ōdzÎÎ yƵλăŜ ŘdzŜ ú2 Y˙2fŘλyƎ Ŏ2yƴăúNdzŎə2y˙
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APPLICATION

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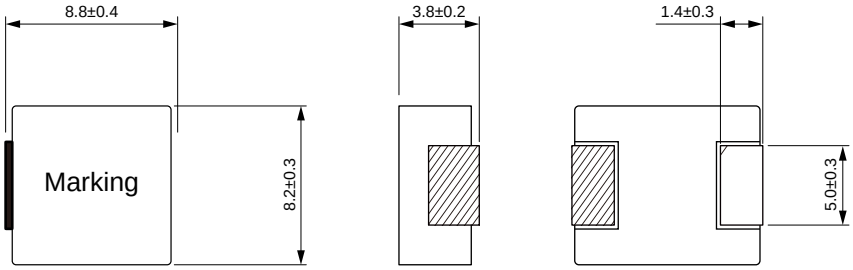
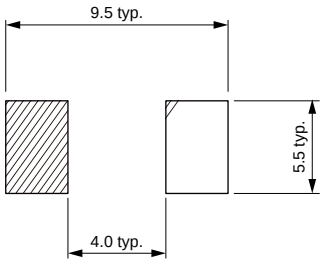
Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Part No	Inductance @ 100kHz/1V (µH)	Tolerance	DC Resistance Max. (mΩ)	Satura on Current Max. (A)	Temperature Rise Current Max. (A)
a 59луплпwнн a			м◊ул		
a 59луплпwoo a					
a 59луплпwпт a	л◊пт				
a 59луплпwpc a					
a 59луплпwcy a					нм◊л
a 59луплпwун a				мф◊л	мф◊л
a 59луплпмwл a	м◊лл			мт◊л	мт◊л
a 59луплпмwp a	м◊рл		т◊сл	мр◊л	мр◊л
a 59луплпмwy a	м◊ул		мм◊л	мо◊р	мн◊р
a 59луплпнwн a			мм◊п	мн◊л	мн◊л
a 59луплпowo a			мр◊л	мм◊л	мл◊л
a 59луплппwт a	п◊тл			мл◊р	
a 59луплпpwc a				мл◊л	
a 59луплпcwy a					т◊лл
a 59луплпywн a				т◊тл	
a 59луплпмлл a	мл◊л			т◊лл	

KOHER Electronic
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714-325-4789 Contact@kohergroup.com

Part No	Inductance @ 100kHz/1V (μH)	Tolerance	DC Resistance Max. (mΩ)	Satura on Current Max. (A)	Temperature Rise Current Max. (A)
a 59луплпмрл a	мр⌽л		тм⌽л		
a 59луплпннл a			ммо		
a 59луплпоол a			мрс		
a 59луплпптл a	пт⌽л				

Saturation Current will cause L to drop approximately 30%
Temperature Rise Current: The actual value of DC current when the temperature rise is △T=40°C