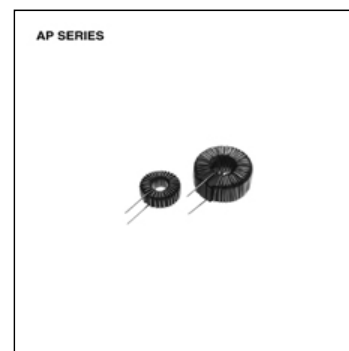



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Product Name **Differential Mode Choke Coils**
Series **AP Series**
Type **APT38 Type**
Part Number **APT38-102M5-20-PF**

Product Lifecycle Stage PROD

With/Without Base No



Specification

Mounting Method Flag	No	
Shape	Radial-Lead	
Body Length(L)	Max	47 m m
Body Breadth(W)	Max	25 m m
Body Height(T)	Max	47 m m
Inductance	Min	1000 micro H
Test Frequency of Inductance	Nom	10 k Hz
Rated Current	Max	5 A
DC Resistance	Max	145 m Ohm
Soldering Method	Flow,Iron Soldering	
Category Temperature Range	Min	-40 Cel
	Max	120 Cel
Storage Temperature Range	Min	-40 Cel
	Max	120 Cel
Weight	Nom	102.7 g

Summary/Applications/Feature

Summary Amorphous Cores for Smoothing Choke

Applications Choke coil for switching power output smoothing circuit,Choke coil for active filter,Normal mode choke coil for EMC

Feature Excellent direct current superposition characteristics.
The size can be more compact than no gap toroidal core.

Packaging

Packing	Bulk(Polystyrene form)	
Minumum Package Qty	Nom	70 Pcs
Minimum Order Qty	Nom	70 Pcs

[Details](#)

☛ [Caution]

Specifications which provide more details for the proper and safe use of the described product are available upon request.

☛ [Notice of Revision and Improve]

All specifications are subject to change without notice.

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