TDK

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Product Name Differential Mode Choke Coils
Series AP Series
Type APT46 Type
Part Number APT46-681M10-20-PF

Product Lifecycle Stage	PROD
With/Without Base	No

Specification

Mounting Method Flag		No	
Shape		Radial-Lead	
Body Length(L)	Max	60 m	m
Body Breadth(W)	Max	37 m	m
Body Height(T)	Max	60 m	m
Inductance	Min	680 micro	H
Test Frequency of Inductance	Nom	10 k	Hz
Rated Current	Max	10	A
DC Resistance	Max	60 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	230.1	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	48	Pcs
Minimum Order Qty	Nom	48	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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