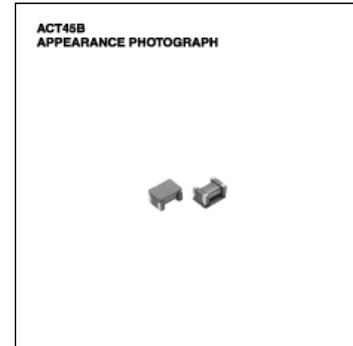




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Product Name **Common Mode Filter for CAN-BUS**
Series **ACT Series**
Type **45B Type**
Part Number **ACT45B-110-2P-TL003**

Product Lifecycle Stage PROD



Specification

Mounting Method Flag	Yes	
Shape	Chip	
AC/DC Classification	DC	
Number of Elements	Nom	2
Number of Circuits	Nom	2
Size Code	4532	
Body Length(L)	Nom	4.5 m m
Body Breadth(W)	Nom	3.2 m m
Body Height(T)	Nom	2.8 m m
Common Mode Impedance	Min	300 Ohm
	Typ	700 Ohm
Frequency of Common Mode Impedance	Nom	10 M Hz
Rated Voltage	Max	50 V
Rated Current	Max	0.25 A
Insulation Resistance	Min	10 M Ohm
DC Resistance	Max	0.6 Ohm
Soldering Method	Reflow,Iron Soldering	
Category Temperature Range	Min	-40 Cel
	Max	150 Cel
Storage Temperature Range	Min	-40 Cel
	Max	150 Cel
Weight	Nom	0.14 g

Summary/Applications/Feature

Summary	This is a chip-type common mode filter for CAN-BUS system.
Applications	CAN-BUS system, facsimiles, modems, ISDN Operating temperature range covers from -40 to +150Cel Non-dissolution of the abutment amounts in circuit board mounting.
Feature	The products contain no lead and also support lead-free soldering. This product conforms to the standards that are slated to be introduced under the RoHS Directive.

Packaging

Packing	Blister (Plastic)Taping [330mm Reel]	
Minimum Package Qty	Nom	2000 Pcs
Minimum Order Qty	Nom	2000 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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