## TDK - EMC Components - Part No: ACM1513-551-2PL-TLHF Characteristics



# TDK Corporation of America

### ACM1513-551-2PL-TLHF

#### **Common Mode Filter for Power Line**

Category: EMC Components

Sub Category: Common Mode Choke Coils / Filters

TDK Series Name: ACM Series

Application:

Used for power line noise suppression for any electronic devices. Used to counter adapter/battery line noise for relatively large electronic devices such as notebook PCs, stand-alone word processors, etc.

Function:

Height and size have been considered, resulting in a compact and lightweight choke coil. Applicable for the miniaturization required to reduce the size and weight of portable equipment.

Description:

A chip-type common mode filter for large current applications.

Catalog

Submit Sample Request

Application

- Check Distributor Inventory
- Print Page

Rated Voltage

Country of Origin

#### Additional Search Tools:

Max 50 V

**CHN** 

SEAT

#### **Property Description Property Name**

Number of Element Nom 2 Number of I/O Terminal Nom 2

Body Length (L) Nom 15 mm Body Breadth (W) Nom 13 mm Body Height (T) Nom 6 mm

**Impedance** Nom No Data Available.

Rated Current Max **10** A Category Temperature Range Min -40 Cel

Storage Temperature Range Min -40 Cel Max 85 Cel

Blister (Plastic)Taping [330mm Reel] Packing

Nom **500** Pcs Minumum Package Qty Minimum Order Qty Nom 500 Pcs Max 85 Cel

Lead (Pb) Free Yes

Part Number Replacement No Data Available. Product Lifecycle Stage **Production** 

Surface Mount Yes

Disclaimer: This information is to be used for reference purposes only and is subject to change by TDK without notice. It reflects an overview of the product characteristics/performance for the particular part number. For product specification information, please refer to TDK's general product specification. Please note that this standard part is not designed or warranted to meet any specifications of any intermediate or end user different from or in addition to the specifications set fort in TDK's general product specification. Note also that this standard part has not been specially designed or manufactured for, nor is it intended or warranted for use in , or permitted to be resold for, specialized applications such as aviation, medical, and/or governmental/military applications (collectively, "Excluded Applications").

ACM1513 (FOR POWER LINE) APPEARANCE PHOTOGRAPH



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