

File E81956
Project 96NK15220

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REPORT

on

COMPONENT - COMMUNICATION CIRCUIT ACCESSORIES

AMP Incorporated
Harrisburg, PA

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D E S C R I P T I O N

PRODUCT COVERED:

* (USR, CNR) - Universal Serial Bus Connector System, USB Type A&B.

ENGINEERING CONSIDERATIONS:

General - The Universal Serial Bus models covered in this Report are intended for indoor use only on the protected side of a primary telephone protector. The Universal Serial Bus (USB) consists of a 4-position shielded connector, 4-position shielded plug and printed circuit board. The Universal Serial Bus Type B Right Angle Receptacle is a 4-position shielded connector.

USR indicates Recognition investigation to UL 1863.

CNR indicates investigation to the Canadian Standard CAN/CSA-C22.2 No. 182.4-M90.

The Universal Serial Bus Connector System has also been investigated to UL 498, Resistance to Arcing Test.

CONDITIONS OF ACCEPTABILITY:

1. For use only in end-products where the acceptability of the combination is determined by Underwriters Laboratories Inc.
2. The Universal Serial Bus and the USB, Type B, Right Angle Receptacle is intended to be soldered to a Component Recognized printed circuit board.
3. These products are intended for data circuits, only.
4. These products are intended for Class 2, 30 V ac, 175 mA max circuits only.