

D E S C R I P T I O NPRODUCT COVERED:

Component - fuseholders for cartridge fuses Type **231785**, 231786 and 231787.

GENERAL CHARACTER AND USE:

These devices are open type fuseholders intended for use with this Manufacturer's Recognized Component micro cartridge fuses Type 172876. Fuseholder Type **231785 and 231786 are** intended for surface mounting directly to a printed wiring board. Fuseholder Type 231787 is intended for insertion into, and soldering to printed wiring boards.

ELECTRICAL RATINGS:

These devices are rated 7.0 A max, 125 V.

ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE USE):

Use - For use only in products where the acceptability of the combination is determined by Underwriters Laboratories Inc.

1. The method of mounting these fuseholders to the printed wiring board in an end use application has not been evaluated. The suitability of the electrical and mechanical connections as well as the temperature of the conductive paths on the board which are connected to the fuseholder and the temperature rating of the printed wiring board, should be investigated in the end use.
2. The body of these fuseholders are constructed from a Recognized Component Plastic Material. The materials used have a minimum Recognized Thermal Index (Electrical) of 105° C in a thickness of 0.51 mm or more, and a 130° C in a thickness of 0.71 mm or more. The material has a minimum flammability rating of 94 V-0.
3. The suitability of spacings from live parts of the fuseholder to grounded metal or live parts of opposite polarity shall be determined in the end-use applications.

4. The terminals of these devices are not suitable for field wiring.
5. These fuseholders have been evaluated for use with this Manufacturer's Recognized Component Micro Fuse (JDYX2) Type 172876 rated 7.0 A max. The suitability of these holders when used with any other fuses should be evaluated in the end use application.

MARKING:

These fuseholders are marked with the manufacturer's name, or trademark, and electrical ratings A and V. The type number is marked on the smallest package in which the fuseholders are shipped.