

281/556/557 Series Thru-Hole Circuit Board Mount Holders for Micro™/TR-3® Fuses



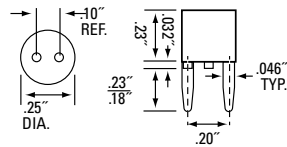
Note: These products are shipped without fuse device

Product Characteristics

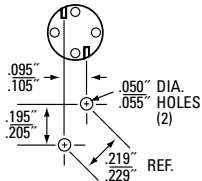
| | 281 Series Vertical | 281 Series Horizontal | 556 Series Vertical | 557 Series Horizontal |
|------------------------------------|--|-----------------------|--|-----------------------|
| Compatible Fuses | MICRO™/TR3® | | | |
| Description | Thru-hole circuit board mount holders designed for Littelfuse MICRO™/TR3® type and other fuse series with .025" diameter leads rated to 5 amps | | | |
| Electrical | Rated at 5A / 1.6W to 125 volts. | | | |
| Mounting Method | PC Board Thru-Hole @ 5.08 hole spacing | | | |
| Mount Color & Direction | White Vertical | White Horizontal | Black Vertical | Black Horizontal |
| Molded Part Specs | White Thermoplastic | | Black Thermoplastic UL 94V0 Polyamide PA 6.6 | |
| Metal Parts and Terminals | Copper Alloy with options Tin Plating (281008, 281010) or Silver Plating (281005, 281007) | | Copper Alloy with Tin Plating | |
| Ambient Temperature | -40°C to +100°C. | | | |
| Unit Weight | 0.41g | 0.50g | 0.42g | 0.51g |

Dimensions units in inch (mm)

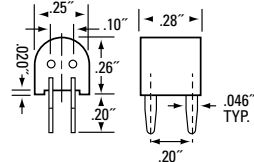
0281 0005H, 0281 0008H White / Vertical Mount Devices



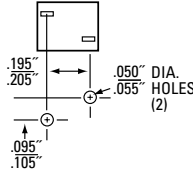
Circuit Board Mounting Detail



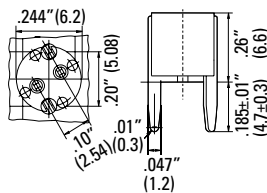
0281 0007H, 0281 0010H White / Horizontal Mount Devices



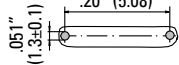
Circuit Board Mounting Detail



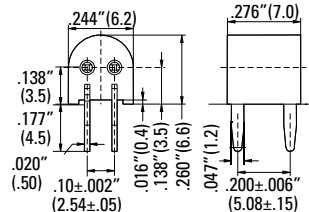
556 0000 0001 Black / Vertical Mount Devices



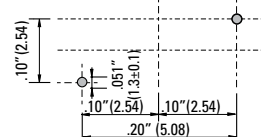
Circuit Board Mounting Detail



557 0000 0001 Black / Horizontal Mount Devices



Circuit Board Mounting Detail



Note: Ensure proper fuseholder de-rating.

Ordering Information

| Ordering Number | Terminal Plating | Mount Color | Mount Direction | Packaging |
|-----------------------|---------------------|-------------|-----------------|------------------|
| 0281 0005 H | Silver ¹ | White | Vertical | 100 (Bulk pack) |
| 0281 0008 H | Tin ¹ | White | Vertical | 100 (Bulk pack) |
| 0281 0007 H | Silver ¹ | White | Horizontal | 100 (Bulk pack) |
| 0281 0010 H | Tin | White | Horizontal | 100 (Bulk pack) |
| 556 0000 0001* | Tin | Black | Vertical | 1000 (Bulk pack) |
| 557 0000 0001* | Tin | Black | Horizontal | 1000 (Bulk pack) |

1. UL recognized.

* RoHs compliant.

Additional Information



Datasheet



Resources



Samples