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

RoHS

---

281 Series PC Mount - Vertical

281 Series PC Mount - Horizontal

556 Series PC Mount - Vertical

557 Series PC Mount - Horizontal

Additional Information

Resources 281 Series

Resources 556 Series

Resources 557 Series

Accessories 281 Series

Accessories 556 Series

Accessories 557 Series

Samples 281 Series

Samples 556 Series

Samples 557 Series

Product Characteristics

	281 Series Vertical	281 Series Horizontal	556 Series Vertical	557 Series Horizontal
Compatible Fuses	MICRO™/TR3®			
Description	Thru-hole circuit board mount blocks 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 UL 94V0 PBT		Black Thermoplastic UL 94V0	
Metal Parts and Terminals	Copper Alloy with options Tin Plating (281008, 281010) or Silver Plating (281005, 281007)		Copper Alloy with Tin Plating	
Ambient Temperature	–40ºC to +100ºC.			
Unit Weight	0.41g	0.50g	0.42g	0.51g

Dimensions units in inch (mm)

02810005H, 02810008H
White / Vertical Mount Devices
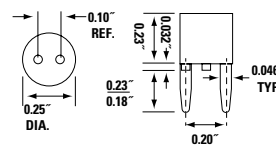
Circuit Board Mounting Detail

02810007H, 02810010H
White / Horizontal Mount Devices

Circuit Board Mounting Detail

55600000001
Black / Vertical Mount Devices

Circuit Board Mounting Detail

55700000001
Black / Horizontal Mount Devices

Circuit Board Mounting Detail

Agency Approvals

Agency	Agency File Number		
	281 Series	556 Series	557 Series
UL	E14721	N/A	N/A

Ordering Information

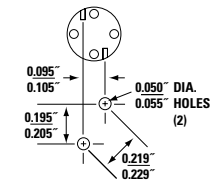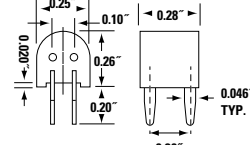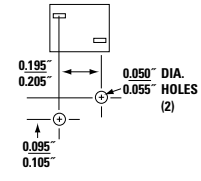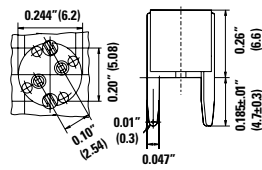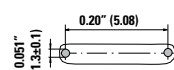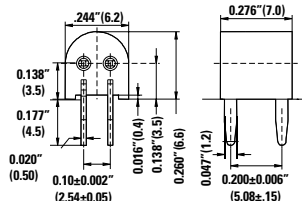| Ordering Number	Terminal Plating	Mount Color	Mount Direction	Packaging
02810005H	Silver[1]	White	Vertical	100 (Bulk pack)
02810008H	Tin[1]	White	Vertical	100 (Bulk pack)
02810007H	Silver[1]	White	Horizontal	100 (Bulk pack)
02810010H	Tin[1]	White	Horizontal	100 (Bulk pack)
55600000001 *	Tin	Black	Vertical	1000 (Bulk pack)
55700000001 *	Tin	Black	Horizontal	1000 (Bulk pack)

1. UL recognized.
* RoHs compliant.
Note: 281 Series meets with Glow Wire requirements specified on IEC 60695-2-12 & 60695-2-13

Littelfuse®