### **Radial Leaded Fuse Holders**

Fuse Holder > 281/282 Series

## 281/282 Series Panel Mount Holders for MICRO™/TR3 Fuses



Product Characteristics		
Compatible Fuses	MICRO™/TR3	
Description	Panel mount holder designed for Littelfuse MICRO <sup>TM</sup> /TR3 type and other fuse series with .025" diameter leads rated to 5 amps	
Electrical Specs	Rated at 5 amperes for any voltage up to 125	
Mounting Specs	Maximum panel thickness is .09"	
Ambient Temp.	- 40°C to +125°C	
Retaining Hardware	"Push-On" retaining nut	
Molded Material	Black Thermoset	
Terminal Material	Beryllium copper with silver plating	

# Dimensions units in inch (mm) 0281-0001 Front of Panel Mounting, with Push-On / Rear Retaining Nut Mounting Hole. 0.49" REF. 0.490" 10.380" 10.380" 10.380"



#### **Product Characteristics**

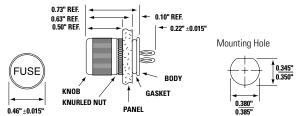
Compatible Fuses	MICRO™/TR3		
Description	RF-shielded and drip-proof screw-on knob design enables use of Littelfuse MICRO <sup>TM</sup> /TR3 fuses when presence of moisture exists at front of panels		
Electrical Specs	Rated at 5 amperes for any voltage up to 125		
Mounting Specs	Front panel mount, maximum panel thickness: .093" Rear panel mount, maximum panel thickness: .125"		
Ambient Temp.	-40°C to +125°C		
Mounting Gasket Options	Neoprene (282001, 282002) or Conductive Silicone (282007, 282008)		
Retaining Hardware Options	Threaded Hex Nut (282002, 282008) or Threaded Knurled Nut (282001, 282007)		
Molded Material	Black thermoset		
Housing, Knob and Nut Material	Aluminum, untreated		
Terminal Material	Beryllium copper with silver plating		
Knob Seal	Buna "N" O-ring inside the knob		

Note: Refer to Fuseology for information on proper fuseholder re-rating.

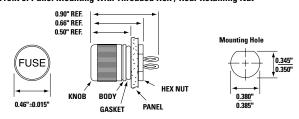
#### **Dimensions** units in inch (mm)

#### 0282 0002 and 0282 0008

Rear of Panel Mounting with Threaded Knurled / Front Retaining Nut



# 0282 0001 and 0282 0007 Front of Panel Mounting with Threaded Hex / Rear Retaining Nut



#### **Additional Information**



Datasheet 281 Series



Datasheet 282 Series



Resources 281 Series



Resources 282 Series



Samples 281 Series



Samples 282 Series



# **Radial Leaded Fuse Holders**

Fuse Holder > 281/282 Series

#### **Ordering Information**

Ordering Number	Packing
02810001H	Bulk (100 Pieces)

Ordering Number		Gasket	
Rear Mounting (Threaded Knurled Nut)	Front Mounting (Threaded Hex Nut)	Туре	Packing
02820002Z	02820001Z	Neoprene	Bulk (100 Pieces)
02820008Z	02820007Z	Conductive Silicone	Bulk (100 Pieces)

Note: These products are shipped unassembled and without fuse device

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Littelfuse:

02810001H 02820008Z 02820001Z 02820007Z