

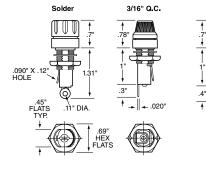
## 342 Series Panel Mount Enclosed Fuse Holders for 3AG/AB Fuses

# Rohs 🔞 恥 🕀



#### Dimensions

General Application / Straight Terminal Product Dimensions





MOUNTING HOLE

> .<u>502'</u> 510'

.502 .510

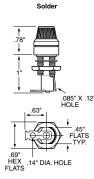
1/4" Q.C.

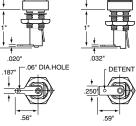
1/4" Q.C.

General Application / Right Angle Terminal Product Dimensions

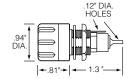
3/16" Q.C.

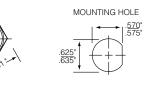
.69" DIA.





Watertight Product Dimensions





#### **Product Characteristics**

	General Application Products	Watertight Product		
Compatible Fuses	3AG/AB			
Electrical	Rated at 20 amperes for any voltage up to 250.			
Ambient Temperature	-40°C to +85°C.			
Dielectric Strength	2400 volts minimum.	1500 volts minimum.		
Mounting	Withstands 15 lb in. mounting torque; maximum panel thickness: .187".	Withstands 15 lbin. mounting torque; maximum panel thickness is .250".		
Molded Parts	Black thermoplastic (UL94 V-0).	Black thermoset (UL94 V-0).		
Seal	Neoprene washer provide drip-proof protection on the front side of the panel (upon request)	O-ring provides a watertight seal on the front side of the panel per MIL-PRF-19207.		
Terminals	Copper & copper alloy. Tin plated, except ¼" Quick-Connect terminals are nickel plated.	Copper & copper alloy. Tin plated.		
Hardware	Comes with a mounting nut and neoprene washer	O-rings (2) and hex nut, unassembled.		

#### **Agency Approvals**

Agency	Agency File Number	
<b>FL</b>	E14721	
(SP)	7316 (*Except 342 006)	

### **Ordering Information**

Body Terminal Type		Catalog Number	
Angle	Connect	Fluted Knob	Knurled Knob
General Applicati	on Products:		
Straight	Solder	342 014	342 012
	3/16" Q.C.	342 038	342 058
	1/4" Q.C.	342 838	342 858
Right Angle	Solder	342 004	342 022
	3/16" Q.C.	342 028	342 048
	1/4″ Q.C.	342 828	342 848
Watertight Produ	ct:	·	<u>.</u>
Straight	Solder	342 006 *	Not Applicable

NOTE: Ensure that proper fuse re-rating is factored in fuseholder selection.

#### **Additional Information**

J

Datasheet





© 2015 Littelfuse, Inc. Specifications are subject to change without notice. Application testing is strongly recommended. Revised: 06/15/15