570/571/576 Series Fuse Holders with Cap for TE5/TR5 Type Fuses
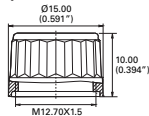
VDE RoHS Pb c UL us
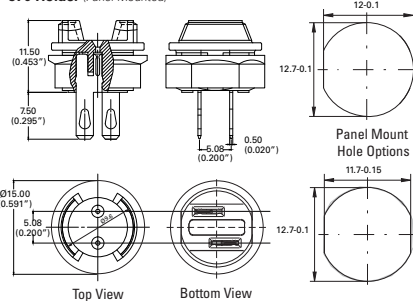

575 Cap

570 Holder   **571 and 576 Holder**
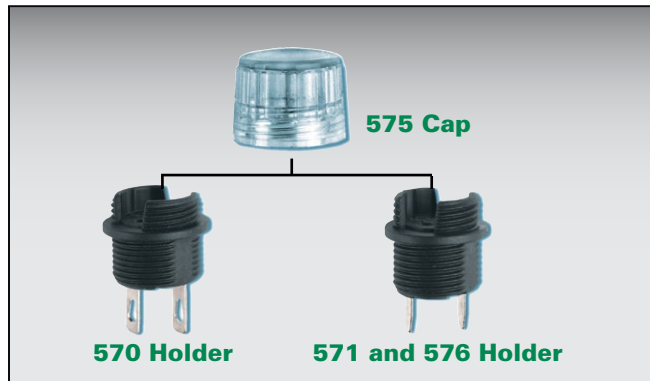
Agency Approvals

Agency	Agency File Number		
	570 Series	571 Series	576 Series
c UL us	E14721		
VDE	N/A	N/A	40024733

Dimensions units in mm (inch)

575 Cap

Ø15.00 (0.591")
10.00 (0.394")
M12.70X1.5

570 Holder (Panel Mounted)

11.50 (0.453")
7.50 (0.295")
5.08 (0.200")
0.50 (0.020")
12-0.1
12.7-0.1
Panel Mount Hole Options
Ø15.00 (0.591")
5.08 (0.200")
11.7-0.15
12.7-0.1
Top View   Bottom View

571 and 576 Holder (Circuit Board Mounted)

M12.70X1.5 2 PLS
11.50 (0.453")
5.00 (0.197")
1.10 (0.043")
0.56 (0.022")
7.62 (0.300")
Ø15.00 (0.591")
5.08 (0.200")
5.68 (0.224")
7.62 (0.300")
1.3±0.1 (0.051")
Circuit Board Mounting Specifications
Top View   Bottom View
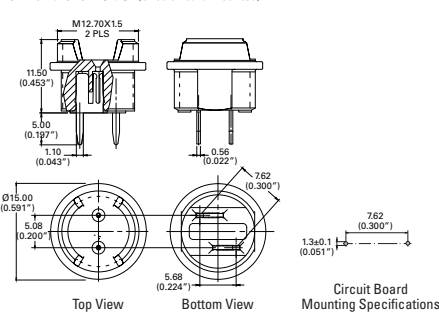
Product Characteristics

	570 Series	571 Series	576 Series
Compatible Fuses	TR5/TE5		
Materials	**Holder:** Black Thermoplastic, UL 94 V-0		
	Cap: Transparent Thermoplastic Polycarbonat PC, UL94 V-0		
	Metal Parts: Copper alloy Solderable tinned		
Rated Voltage	250V		
Max. Current/Power:	6.3 A/2.5W	6.3 A/2.5W	6.3 A/1.6W
Mounting	**Panel Mounted:** 12.7mm diameter D-hole or double D-hole. Admissible torque on plastic hex nut is 1.2Nm	**Printed Circuit Board (PCB) Mounted:** 7.62mm hole spacing for wave soldering	
Terminals	Solderable or 2.8mm quick connect – fits 0.5mm tab	Solderable pin terminals – fits 1.3mm hole	
Minimum Cross Section	Conductor - 2.5mm^2	Conducting path - 0.2mm^2	
Unit Weight	2.2g (Holder) 0.94g (Cap)	1.6g (Holder) 0.94g (Cap)	1.6g (Holder) 0.94g (Cap)

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

Ordering Information

Catalog Number	Description	Packaging
57000000001	**Holder:** Panel Mount w/ Quick Connect Terminals	Bulk Pack 100
57100000001	**Holder:** PCB Mount w/ Solderable Pin Terminals - 2.5W Max	Bulk Pack 100
57600000001	**Holder:** PCB Mount w/ Solderable Pin Terminals - 1.6W Max	Bulk Pack 100
57500000001	**Cap:** Fits all holders 570, 571 and 576 series	Bulk Pack 100

Additional Information

Datasheet 570 Series   **Resources 570 Series**   **Samples 570 Series**

Datasheet 571 Series   **Resources 571 Series**   **Samples 571 Series**

Datasheet 576 Series   **Resources 576 Series**   **Samples 576 Series**