# **Cartridge Fuse Holders**

**Enclosed Fuseholders > Panel Mounted** 

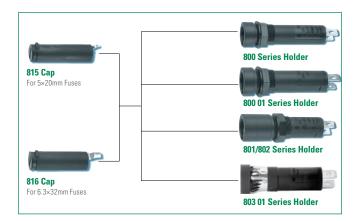
## 800/801/802/803 Series Panel Mount Enclosed Fuse Holders











### **Agency Approvals**

	Part Number						
Agency	800	800 01	801	802	803 01		
	Agency File Number						
Ď <sup>V</sup> E	122016*	123336**	N/A	N/A	6914**		
c <b>FL</b> °us	E70164*						
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<sup>\* -</sup> Certification includes both 815 and 816 caps

### **Additional Information**



**Datasheet** 800 Series



Datasheet 801 Series



Datasheet 802 Series



Datasheet 803 Series



Resources 800 Series



Resources 801 Series



Resources 802 Series



803 Series



Samples 800 Series



Samples 801 Series



Samples 802 Series



Samples 803 Series

Product Characteristics							
Series	800	800 01	801/802	803 01			
Compatible	5×20mm	6.3×32mm	5×20mm	6.3×32mm			
Fuses	6.3×32mm		6.3×32mm	0.3×3ZIIIII			
Materials	Holder/Cap: Blad	Clamp spring: non-corrosion metal, untreated					
	Metal Parts: Copper alloy, corrosion protected						
	Terminals: Solderable, tinned						
Electrical Data (23°C)	Rated Voltage: 250V	Rated Voltage: 500V	Rated Voltage: 250V	Rated Voltage: 500V			
	Rated Current: 6.3A (800+815-VDE) 10A (800+816-VDE) 16A (UL/CSA)	<b>Rated Current:</b> 10A (800+816 - VDE) 16A (UL)	Rated Current: 16A (UL/CSA)	Rated Current: 10A (VDE) 16A (UL/CSA)			
	Rated Power: 2.5V	Rated Power: 4W (VDE)					
Mounting	12.7mm diameter D- torque on plastic hex	Pluggable with clamping spring in 12.7mm diam v eter D-hole (panel of 0.75mm - 3 mm)					
Terminals	Solderable or 4.8mm quick connect-fits 0.5mm tab						
Electronic Shock Protection	PC2 (IEC 60127-6)						
Ingress Protection	IP 40 (IEC 60529)						
Operating Temperature	-25°C to +70°C						
Climatic Test	-25°C/+70°C/21 days (IEC 60068-2-13)						
Stock	+10°C to +60°C relative humidity ≤ 75% yearly average, without dew,						
Conditions Vibration	maximum value for 30 days - 95%  24 cycles at 15 min. each (IEC 60068-2-6) 10 - 60Hz at						
Resistance	0.75mm amplitude 60 - 2000Hz at 10g acceleration						
Contact	< 5m0						
Resistance Dielectric	> 1.5 kV						
Strength Impulse Voltage	4 kV, 50 Hz, 1 min., dry						
Insulation Resistance	> 103 MΩ (500 VDC, 1 min.)						
Solderability	235°C, 3 sec. (Wave) 350°C, 1 sec. (Solder		235°C, 2 sec. (Wave) 350°C, 1 sec. (Soldering Iron)	235°C, 2 sec. (Wave) 350 °C, 3 sec. (Soldering Iron)			
Solder Heat Resistance	260°C, 5 sec. (IEC 60068-2-20)						
Min. Cross Section	Conductor - 2.5mm2						
Marking	800, 250V, Approvals	800 01, 500V, Approvals	Series, 250V, Approvals	803, 500V, Approvals			
Unit Weight	4.7g (Holder)		5.0g (801/802)	4.9g (803)			

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

2.5g (Cap)

Ordering Information							
Holders	8000000005	8000000105	80100000005 80200000005	80300000105			
Caps	For 5×20mm fuse: <b>81500000005</b> For 6.3×32mm fuse <b>81600000005</b>						
Packaging	Bulk 100 Pcs all items listed above						

2.5g (815/816)

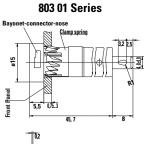
2.0g (816)

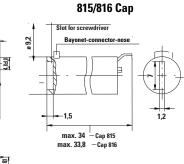
<sup>\*\* -</sup> Certification includes 816 cap only

# **Cartridge Fuse Holders**

### **Dimensions (millimeters)**

# 800/800 01 Series | Suscince | S







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