mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

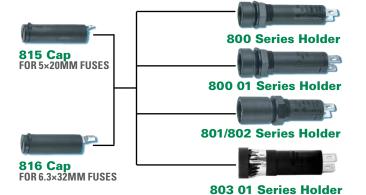


Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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



Agency A					
Agency		Agency Approvals			
	122016	123336	120629	6914	121076 (802 only)
91	E70164	E70164	E70164	E70164	
(Sfr)	47574	47574	47574	47574	

Additional Information



Datasheet 800 Series



Datasheet 801 Series



Datasheet 802 Series



Datasheet 803 Series



Resources

801 Series

E

Resources

802 Series

Resources

803 Series





Samples 801 Series



Samples 802 Series



Samples 803 Series

Product Characteristics							
Series:	800	800 01	801/802	803 01			
Compatible Fuses	5×20mm 6.3×32mm	6.3×32mm	5×20mm 6.3×32mm	6.3×32mm			
	Holder/Cap: Black Thermoplastic, UL94 V-0						
Materials				Clamp spring: non-corrosion metal, untreated			
	Metal Parts: Copper alloy, corrosion protected						
	Terminals: Solderable, tinned						
Electrical Data (23°C)	Rated Voltage: 250V	Rated Voltage: 250V	Rated Voltage: 250V	Rated Voltage: 500V			
	Rated Current: 6.3A (800+815 - VDE) 10A (800+816 - VDE) 16A (UL/CSA)	Rated Current: 10A (800+816 - VDE) 16A (UL/CSA)	Rated Current: 6.3 A (VDE) with cap 815 10 A (VDE) with cap 816	Rated Current: 10 A (VDE) 16 A (UL CSA)			
	Rated Power: 2.5W (VDE)	Rated Power: 4W (VDE)					
Mounting	12.7mm diamet Admissible torq	Pluggable with clamping spring in 12.7mm diameter D-hole (panel of 0.75mm - 3 mm)					
Terminals	Solderable or 4.8mm quick connect-fits 0.5mm tab						
Protection Category	IP 40 (IEC 60529) PC2 (IEC 60127-6)						
Operating Temperature	-25°C to +70°C						
Climatic Test	-25°C/+70°C/21 days (IEC 60068-2-13)						
Stock Conditions	+10°C to +60°C relative humidity $\leq 75\%$ yearly average, without dew, maximum value for 30 days - 95\%						
Vibration Resistance	24 cycles at 15 min. each (IEC 60068-2-6) 10 - 60Hz at 0.75mm amplitude 60 - 2000Hz at 10g acceleration						
Contact Resistance	≤ 5mΩ						
Dielectric Strength	> 1.5 kV						
Impulse Voltage	4 kV, 50 Hz, 1 min., dry						
Insulation Resistance	> 10 ³ MΩ (500 VDC, 1 min.)						
Solderability	235℃, 3 sec. (V 350℃, 1 sec. (S	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 - 2.5mm ²						
Marking	800, 250V, 800 01, 250V, Series, 250V, Approvals Approvals			803, 500V, Approvals			
Unit Weight	4.7g (Holder) 5.0g (801/80 2.5g (Cap) 2.5g (815/81)			4.9g (803) 2.0g (816)			

Rohs 🕫 🚵 妃 🚯

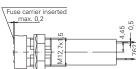
Ordering Information								
Holders	800 0000 0005	800 0000 0105	801 0000 0005 802 0000 0005	803 0000 0105				
Caps	For 5×20mm fuse: 815 0000 0005 For 6.3×32mm fuse 816 0000 0005							
Packaging	Bulk 100 Pcs all items listed above							

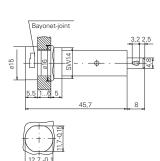
Cartridge Fuse Holders Enclosed Fuseholders > Panel Mounted

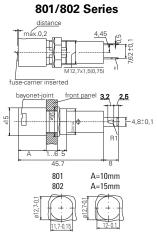


Dimensions (millimeters)

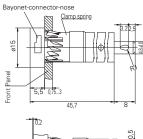
800 Series

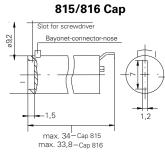






803 01 Series





12.7-0,1