Series 801 Mighty Mouse Double-Start ACME Thread Plug

801-007 and 801-008 Ordering Information





Series 801 Mighty Mouse Connector features a double-start modified stub ACME mating thread for improved protection against cross-mating and thread damage. Connector shells are machined aluminum or stainless steel. Supplied with crimp contacts, packaged separately. Terminate contacts with standard M22520 tools. Metal clips inside the connector body lock contact into place. Contacts are removable. Fluorosilicone seals and rear grommet protect connector from water ingress. Terminate cable shield directly to connector body with Band-Master™ ATS strap, or choose rear accessory thread to attach optional cable clamp or backshell. Available in shell sizes 5 through 21 in 67 contact arrangements.

		How To Order						
Sample Part Number			801-007	-16	М	9-4	P	A
Series (See Table I)	801-007 = With Banding Platform 801-008 = With Rear Accessory Thread							
Shell Style	-16 = Plug with Anti-Decoupling Spring -26 = Self-Locking Plug with Ratchet Mechanism							
Shell Material and Finish	C = Aluminum / Black Anodize (Non-Conductive) RoHS Compliant M = Aluminum / Electroless Nickel RoHS Compliant NF = Aluminum / Cadmium with Olive Drab Chromate ZN = Aluminum / Zinc-Nickel with Olive Drab Chromate ZNU = Aluminum / Zinc-Nickel with Black Chromate MT = Aluminum / Nickel-PTFE RoHS Compliant Z1 = Stainless Steel / Passivated RoHS Compliant							
Shell Size - Insert Arrangement	See Insert Arrangements page D-2							
Contact Type	Connector supplied Connector supplied with crimp contacts without contacts with 30 AWG crimp contacts P = Pin A = Pin Connector G = #23 Pin S = Socket B = Socket Connector H = #23 Socket Connectors with contacts are supplied with signal and/or power crimp contacts. These contacts are not inst Coaxial contacts and non-standard signal contacts are ordered separately.				talled.			
Shell Key Positions (See Table II)	A = Normal $B = Pos. B$ $C = Pos. C$ $D = Pos. D$ $E = Pos. E$ $F = Pos. F$							

Table I: Series				
801-007 Banding Platform	801-008 Rear Accessory Thread			

Table II: Key Positions						
	Α°	B°	-			
Α	150°	210°				
В	75°	210°				
C	95°	230°	B° A°			
D	140°	275°				
E	75°	275°				
F	95°	210°				

Dimensions in Inches (millimeters) are subject to change without notice.

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