



Series 801 Mighty Mouse High-Speed Double-Start ACME Threads Plug Connector

801-036 and 801-039 Ordering Information



Glenair Series 801 Mighty Mouse High-Speed connectors feature double-start modified stub ACME mating threads for improved protection against cross-mating and thread damage. Connector shells are machined aluminum or stainless steel. The connector is equipped with special PFA (Fluoropolymer) insulators and is optimized for use with high-speed differential wire such as our 963-001 cable. Five insert arrangements are offered with 4, 7, 10, 19 and 26 #23 AWG 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.

P

How To Order						
Sample Part Number	801-036	-16	M	7-10	P	A
Series (See Table I)	801-036 = Banding Platform 801-039 = Rear Accessory Thread					
Shell Style	-16 = Plug with Anti-Decoupling Spring -26 = Self-Locking Plug with Ratchet Mechanism					
Shell Material and Finish	M = Aluminum / Electroless Nickel RoHS Compliant NF = Aluminum / Cadmium 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 Table II)	6-4, 6-7, 7-10, 9-19, 10-26					
Contact Type	Connector supplied with contacts P = Pin S = Socket Connectors with contacts are supplied with signal and/or power crimp contacts. These contacts are not installed. Coaxial contacts and non-standard signal contacts are ordered separately.		Connector supplied without contacts A = Pin Connector, less contacts B = Socket Connector, less contacts			
Shell Key Positions (See Table II)	A = Normal B = Pos. B C = Pos. C D = Pos. D E = Pos. F F = Pos. F					

Table I: Series	
801-036 Plug with Banding Platform	801-039 Plug with Accessory Thread

Table II: Shell Size – Insert Arrangement				
6-4	6-7	7-10	9-19	10-26

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

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