

SERIES 80

Mighty Mouse Contacts and Tools

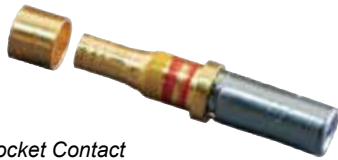


Size 16 Coax Crimp Contacts For 50 and 75 Ohm Coaxial Cable

SIZE #16 COAXIAL CONTACTS, 700 MHZ MAX FREQUENCY



#16 Pin Contact



#16 Socket Contact

These #16 contacts accept 50 Ohm and 75 Ohm coaxial cable. Inner contact is rated at 1 amp, the outer contact 12 amps. DWV voltage rating is 800 VAC RMS sea level, 250 Vac at 50,000 feet. Contacts are packaged individually and are unassembled with instruction sheet. One contact consists of outer contact, fluorocarbon dielectric, inner contact and shield crimp sleeve. Inner and outer contacts are gold-plated copper alloy. Approved to SAE AS39029. VSWR rating 1.5:1 maximum up to 700 MHz. 5000 megOhm insulation resistance.

Type	Cable Size	Part Number	Military Part Number	Color Band		
				1st	2nd	3rd
Pin	RG174, RG316, RG179	809-114	M39029/76-424	Yellow	Red	Yellow
Pin	RG178	809-115	M39029/76-425	Yellow	Red	Green
Socket	RG174, RG316, RG179	809-116	M39029/78-432	Yellow	Orange	Red
Socket	RG178	809-117	M39029/78-433	Yellow	Orange	Orange

/76 and /78 Contact Crimp and Removal Tools		
Description	Glenair P/N	Military P/N
Inner Contact, Tool	809-015	M22520/2-01
Inner Contact, Pos.	859-125	M22520/2-35
Outer Contact, Tool	809-127	M22520/4-01
Outer Contact, Pos.	859-126	M22520/4-02
Installation Tool	N/A	M81969/8-07
Removal Tool	N/A	M81969/8-08

