

TYPE M COAX CONTACTS PER DIN 41626 SERIES 22

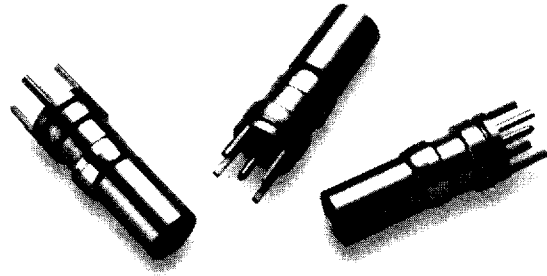


ELECTRICAL PROPERTIES

IMPEDANCE: 50 Ω
 OPERATING FREQUENCY: ≤ 30 GHz
 optimum: 0 - 10 GHz
 TEST VOLTAGE: 750V, 50Hz
 INSULATION RESISTANCE: 10¹² Ω
 WORKING RESISTANCE: 250V
 CONTACT RESISTANCE:
 Inner/outer Conductor: 3 mΩ / 10 mΩ
 TEMPERATURE RATING: -55°C TO 125°C
 REFLECTION FACTOR: max 0.05 to 1 GHz
 max 0.07 to 4 GHz
 max 0.10 to 10 GHz

FOR CRIMP TOOL 220-011

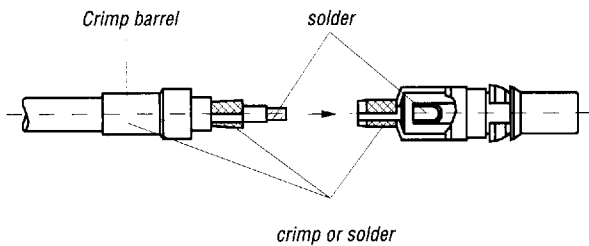
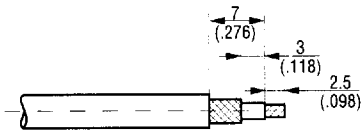
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Ordering Information

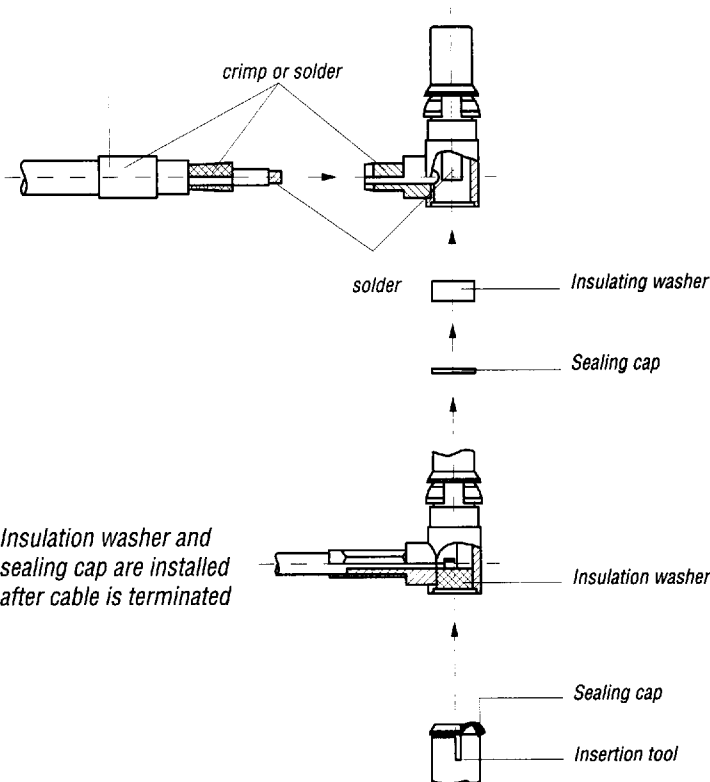
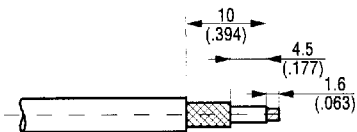
TERMINATION	TYPE OF COAX CABLE	Ø MM (INCHES)	DIMENSIONS MM (INCHES)	CATALOG NUMBER	CRIMP INSERT	
MALE Cable Straight	RG 178 B/U	2.0 (.079)		221-31-148	220-031	
	RG 196 A/U	2.0 (.079)		221-32-148	220-041	
	RG 188 A/U	2.8 (.110)			221-31-248	220-031
	RG 174 A/U	2.6 (.102)			221-32-248	220-041
	RG 316 U	2.6 (.102)				221-33-328
RG 179 B/U	2.6 (.102)					
RG 187 A/U	2.8 (.110)					
FEMALE Cable Straight	RG 178 B/U	2.0 (.079)		222-31-148	220-031	
	RG 196 A/U	2.0 (.079)		222-32-148	220-041	
	RG 188 A/U	2.8 (.110)			222-31-248	220-031
	RG 174 A/U	2.6 (.102)			222-32-248	220-041
	RG 316 U	2.6 (.102)				222-33-138
RG 179 B/U	2.6 (.102)					
RG 187 A/U	2.8 (.110)					

ASSEMBLY PROCEDURE FOR TYPE M SERIES 22 COAX CONTACTS



CATALOG NUMBER

- 221-31-148
- 221-32-148
- 222-31-148
- 222-32-148



CATALOG NUMBER

- 221-31-248
- 221-32-248
- 222-31-248
- 222-32-248