

# MIL-DTL-38999 Series III Contacts Crimp Tool Reference



Contact Type	Size of Contacts	Contacts	Colour Bands			Filler Plugs	Plastic Tool Insertion/Removal	Metal Tool Insertion	Metal Tool Removal	Crimp Tool	Positioner-Turret Head	Second Crimp Tool
Pin	22D	M39029/58-360	Orange	Blue	Black	MS27488-22-1	M81969/14-01	M81969/8-01 REV B	M81969/8-02 REV B	M22520/2-01	M22520/7-07	
Socket	22D	M39029/56-348	Orange	Yellow	Grey	MS27488-22-1	M81969/14-01	M81969/8-01 REV B	M81969/8-02 REV B	M22520/2-01	M22520/7-05	
Pin	20	M39029/58-363	Orange	Blue	Orange	MS27488-20-1	M81969/14-10	M81969/8-05	M81969/8-06	M22520/1-01	M22520/7-08	
Socket	20	M39029/56-351	Orange	Green	Brown	MS27488-20-1	M81969/14-10	M81969/8-05	M81969/8-06	M22520/1-01	M22520/7-08	
Pin	16	M39029/58-364	Orange	Blue	Yellow	MS27488-16-1	M81969/14-03	M81969/8-07	M81969/8-08	M22520/1-01	M22520/7-04	
Socket	16	M39029/56-352	Orange	Green	Red	MS27488-16-1	M81969/14-03	M81969/8-07	M81969/8-08	M22520/1-01	M22520/7-04	
Pin	12	M39029/58-365	Orange	Blue	Green	MS27488-12-1	M81969/14-04	M81969/8-09	M81969/8-10	M22520/1-01	M22520/1-04	
Socket	12	M39029/56-353	Orange	Green	Orange	MS27488-12-1	M81969/14-04	M81969/8-09	M81969/8-10	M22520/1-01	M22520/1-04	
Pin	8 Twinax	M39029/90-529	Green	Red	White	MS27488-8-1	M81969/14-12	M81969/46-06	M81969/14-12	M22520/2-01	M22520/2-37	M22520/5-01
Socket	8 Twinax	M39029/91-530	Green	Orange	Black	MS27488-8-1	M81969/14-12	M81969/46-06	M81969/14-12	M22520/2-01	M22520/2-37	M22520/5-01