

# MIL-C-38999 Pins, Sockets & Tooling

## D38999 Series 1

Contact Size	Wire Range	Socket Contact	Pin Contact	Crimp Tool	Die/ Positioner	Extraction Tool	Insertion Tool
22D	22-28	M39029/56-348 Orange/Yellow/Grey	M39029/58-360 Orange/Blue/Black	M22520/2-01 or M22520/7-01	M22520/2-07 or M22520/7-05	M81969/14-01 or M81969/8-02	M81969/14-01 or M81969/8-01
22D	24-28	M39029/56-349 Orange/Yellow/White	M39029/58-361 Orange/Blue/Brown	M22520/2-01 or M22520/7-01	M22520/2-07 or M22520/7-05	M81969/14-01 or M81969/8-02	M81969/14-01 or M81969/8-01
22	22-26	M39029/56-350 Orange/Green/Black	M39029/58-362 Orange/Blue/Red	M22520/2-01 or M22520/7-01	M22520/2-07 or M22520/7-05	M81969/8-04	M81969/8-03
20	20-24	M39029/56-351 Orange/Green/Brown	M39029/58-363 Orange/Blue/Orange	M22520/1-01 or M22520/2-01	M22520/1-04 Red M22520/2-10	M81969/14-02 or M81969/8-06	M81969/14-02 or M81969/8-05
16	16-20	M39029/56-352 Orange/Green/Red	M39029/58-364 Orange/Blue/Yellow	M22520/1-01 or M22520/7-01	M22520/1-04 Blue M22520/7-04	M81969/14-03 or M81969/8-08	M81969/14-03 or M81969/8-07
12	12-14	M39029/56-353 Orange/Green/Orange	M39029/58-365 Orange/Blue/Green	M22520/1-01	M22520/1-04 Yellow	M81969/14-04 or M81969/8-10	M81969/14-04 or M81969/8-09

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## D38999 Series 2

Contact Size	Wire Range	Socket Contact	Pin Contact	Crimp Tool	Die/ Positioner	Extraction Tool	Insertion Tool
22D	22-28	M39029/57-354 Orange/Green/Yellow	M39029/58-360 Orange/Blue/Black	M22520/2-01 or M22520/7-01	M22520/2-06 or M22520/7-06	Not available	Not available
22D	24-28	M39029/57-355 Orange/Green/Green	M39029/58-361 Orange/Blue/Brown	M22520/2-01 or M22520/7-01	M22520/2-06 or M22520/7-06	Not available	Not available
22	22-26	M39029/57-356 Orange/Green/Blue	M39029/58-362 Orange/Blue/Red	M22520/2-01 or M22520/7-01	M22520/2-06 or M22520/7-06	M81969/14-01 Plastic	M81969/14-01 Plastic
20	20-24	M39029/57-357 Orange/Green/Violet	M39029/58-363 Orange/Blue/Orange	M22520/1-01 or M22520/2-01	M22520/1-04 Red M22520/2-10	M81969/14-02 Plastic	M81969/14-02 Plastic
16	16-20	M39029/57-358 Orange/Green/Gray	M39029/58-364 Orange/Blue/Yellow	M22520/1-01 or M22520/7-01	M22520/1-04 Blue M22520/7-04	M81969/14-03 Plastic	M81969/14-03 Plastic
12	12-14	M39029/57-359 Orange/Green/White	M39029/58-365 Orange/Blue/Green	M22520/1-01	M22520/1-04 Yellow	M81969/14-04 or M81969/8-10	M81969/14-04 or M81969/8-09

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## D38999 Series 3 & 4

Contact Size	Wire Range	Socket Contact	Pin Contact	Crimp Tool	Die/ Positioner	Extraction Tool	Insertion Tool
22D	22-28	M39029/56-348 Orange/Yellow/Grey	M39029/58-360 Orange/Blue/Black	M22520/2-01 or M22520/7-01	M22520/2-07 or M22520/7-05	M81969/14-01 or M81969/8-02	M81969/14-01 or M81969/8-01
22D	24-28	M39029/56-349 Orange/Yellow/White	M39029/58-361 Orange/Blue/Brown	M22520/2-01 or M22520/7-01	M22520/2-07 or M22520/7-05	M81969/14-01 or M81969/8-02	M81969/14-01 or M81969/8-01
22	22-26	M39029/56-350 Orange/Green/Black	M39029/58-362 Orange/Blue/Red	M22520/2-01 or M22520/7-01	M22520/2-07 or M22520/7-05	M81969/8-04	M81969/8-03
20	20-24	M39029/56-351 Orange/Green/Brown	M39029/58-363 Orange/Blue/Orange	M22520/1-01 or M22520/2-01	M22520/1-04 Red M22520/2-10	M81969/14-02 or M81969/8-06	M81969/14-02 or M81969/8-05
16	16-20	M39029/56-352 Orange/Green/Red	M39029/58-364 Orange/Blue/Yellow	M22520/1-01 or M22520/7-01	M22520/1-04 Blue M22520/7-04	M81969/14-03 or M81969/8-08	M81969/14-03 or M81969/8-07
12	12-14	M39029/56-353 Orange/Green/Orange	M39029/58-365 Orange/Blue/Green	M22520/1-01	M22520/1-04 Yellow	M81969/14-04 or M81969/8-10	M81969/14-04 or M81969/8-09

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Other contact types are available such as coaxial, shielded and wire wrap posts

Please contact use for further information