

**Contacts, Tools and Sealing Plugs**

<b>MIL-C-26482 Series II, MIL-C-81703 Series III and MIL-C-83723 Series III</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/4-110	20	Pin	M81969/14-11	4113-4-2001
M39029/4-111	16	Pin	M81969/14-03	0613-1-1601
M39029/4-112	16/20	Pin	M81969/14-11	0613-1-1601
M39029/4-113	12	Pin	M81969/14-04	0613-1-1201
M39029/4-114	12/16	Pin	M81969/14-03	0613-1-1201
M39029/5-115	20	Socket	M81969/14-11	4113-4-2001
M39029/5-116	16	Socket	M81969/14-03	0613-1-1601
M39029/5-117	16/20	Socket	M81969/14-11	0613-1-1601
M39029/5-118	12	Socket	M81969/14-04	0613-1-1201
M39029/5-119	12/16	Socket	M81969/14-03	0613-1-1201

<b>MIL-C-26482 Series 1, MIL-C-26500 and MIL-C-81703 Series II</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/31-228	16	Pin	Insertion M81969/17-04 Extraction M81969/19-08	0613-1-1601
M39029/31-229	16	Pin	Insertion M81969/17-04 Extraction M81969/19-08	0613-1-1601
M39029/31-240	20	Pin	Insertion 15513-20 Extraction M15514-20	4113-4-2001
M39029/31-241	20	Pin	Insertion 15513-20 Extraction M15514-20	4113-4-2001
M39029/32-247	16	Socket	Insertion M81969/17-04 Extraction M81969/19-08	0613-1-1601
M39029/32-248	16	Socket	Insertion M81969/17-04 Extraction M81969/19-08	0613-1-1601
M39029/32-259	20	Socket	Insertion 15513-20 Extraction M15514-20	4113-4-2001
M39029/32-260	20	Socket	Insertion 15513-20 Extraction M15514-20	4113-4-2001

<b>MIL-C-38999</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/56-348	22	Socket	M81969/14-01	MS27488-22
M39029/56-351	20	Socket	M81969/14-10	4113-4-2001
M39029/56-352	16	Socket	M81969/14-03	0613-1-1601
M39029/56-353	12	Socket	M81969/14-04	0613-1-1201
M39029/57-354	22	Socket	M81969/14-01	MS27488-22
M39029/57-357	20	Socket	M81969/14-02	4113-4-2001
M39029/58-360	22	Pin	M81969/14-01	MS27488-22
M39029/58-363	20	Pin	M81969/14-10	4113-4-2001
M39029/58-364	16	Pin	M81969/14-03	0613-1-1601
M39029/58-365	12	Pin	M81969/14-04	0613-1-1201

## Contacts, Tools and Sealing Plugs

<b>MIL-C-24308</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/63-368	20	Socket	81969/14-10	4113-4-2001
M39029/64-369	20	Pin	M81969/14-1 0	4113-4-2001

<b>MIL-C-5015</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/29-212	16	Pin	M81969/14-03	0613-1-1601
M39029/29-213	12	Pin	M81969/14-04	0613-1-1201
M39029/30-217	16/20	Socket	M81969/14-03	0613-1-1201
M39029/30-218	16	Socket	M81969/14-03	0613-1-1601
M39029/30-219	12	Socket	M81969/14-04	0613-1-1201

<b>MIL-C-38999 (Extended Life)</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/106-614	22	Socket	M81969/14-01	MS27488-22
M39029/106-615	20	Socket	M81969/14-11	4113-4-2001
M39029/106-616	16	Socket	M81969/14-03	0613-1-1601
M39029/106-617	12	Socket	M81969/14-04	0613-1-1201
M39029/107-620	22	Pin	M81969/14-01	MS27488-22
M39029/107-621	20	Pin	M81969/14-11	4113-4-2001
M39029/107-622	16	Pin	M81969/14-03	0613-1-1601
M39029/107-623	12	Pin	M81969/14-04	0613-1-1201

<b>MIL-C-38999 (Shielded)</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/28-211	12	Pin	M81969/14-04	0613-1-1201
M39029/75-416	12	Socket	M81969/14-04	0613-1-1201
M39029/76-424	16	Pin	M81969/14-03	0613-1-1601
M39029/77-430	16	Socket	M81969/14-03	0613-1-1601
M39029/77-432	16	Socket	M81969/14-03	0613-1-1601

<b>MIL-C-81511 Series III and IV</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/16-167	23	Socket	M81969/16-04	81539-23
M39029/16-168	20	Socket	M81969/16-01	81539-20
M39029/16-169	16	Socket	M81969/16-02	81539-16
M39029/16-170	12	Socket	M81969/16-03	81539-12
M39029/17-171	23/28	Socket	M81969/16-04	81539-23
M39029/17-172	23	Socket	M81969/16-04	81539-23
M39029/17-173	20	Socket	M81969/16-01	81539-20
M39029/17-174	16	Socket	M81969/16-02	81539-16
M39029/17-175	12	Socket	M81969/16-03	81539-12
M39029/18-176	23/28	Pin	M81969/16-04	81539-23
M39029/18-177	23	Pin	M81969/16-04	81539-23
M39029/18-178	20	Pin	M81969/16-01	81539-20
M39029/18-179	16	Pin	M81969/16-02	81539-16
M39029/18-180	12	Pin	M81969/16-03	81539-12

**Contacts, Tools and Sealing Plugs**

<b>MIL-T-81714 Series II</b>				
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Insertion/Extraction Tool</b>	<b>Sealing Plug</b>
M39029/22-191	22	Socket	M81969/16-04	1613-03-2205
M39029/22-192	20	Socket	M81969/14-11	81539-20
M39029/22-193	16	Socket	M81969/14-03	81539-16
M39029/22-605	12	Socket	M81969/16-03	81539-12

**Other Contacts**

<b>ARINC 404 MIL-C-81659 Series II</b>		
	<b>Contact Size</b>	<b>Contact Style</b>
M39029/11-144	22	Pin
M39029/11-145	20	Pin
M39029/11-148	22	Socket
M39029/11-149	20	Socket

<b>Crimp, Removable--Shielded</b>			
	<b>Contact Size</b>	<b>Contact Style</b>	<b>Family</b>
M39029/28-211	12	Pin	38999 Series I, II, III, IV
M39029/28-409	12	Pin	38999 Series I, II, III, IV
M39029/28-414	12	Pin	38999 Series I, II, III, IV
M39029/29-212	16	Pin	83723 Series II, 5015, MS3450
M39029/29-213	12	Pin	83723 Series II, 5015, MS3450
M39029/75-416	12	Socket	38999 Series I, II, III, IV
M39029/75-417	12	Socket	38999 Series I, II, III, IV
M39029/75-422	12	Socket	38999 Series I, II, III, IV
M39029/76-424	16	Pin	38999 Series I, II, III, IV, 24308
M39029/76-425	16	Pin	38999 Series I, II, III, IV, 24308
M39029/76-426	16	Pin	38999 Series I, II, III, IV, 24308
M39029/77-428	16	Socket	38999 Series I, II, III, IV
M39029/77-429	16	Socket	38999 Series I, II, III, IV
M39029/77-430	16	Socket	38999 Series I, II, III, IV
M39029/78-432	16	Socket	38999 Series II, 24308

<b>Crimp, Removable--Twinax Shielded</b>		
	<b>Contact Size</b>	<b>Contact Style</b>
M39029/90-529	8	Pin
M39029/91-530	8	Socket