

CONNECTOR IDENTIFICATION

This table can be used to identify the adapter tool series required for a particular connector and is organized by manufacturer. Utilize the following pages to determine the correct adapter once you identify your connector series. Adaptors can be purchased [here](#).

MFR.	PREFIX	CONNECTOR SERIES
AERO ELECTRIC	AE55	AS505151
	AE55	MIL-DTL-83723 SERIES II
	AE723	AS505151
	AE723	MIL-DTL-83723 SERIES II
	AE77	MIL-DTL-26482 SERIES 1 & 2
	AE77	MIL-DTL-83723 SERIES I
AMPHENOL	10-194	MIL-C-22992 CLASSES C, J, R
	10-214	AS505151
	10-214	MIL-C-83723 SERIES II
	10-244	AS505151
	10-244	MIL-C-83723 SERIES II
	10-473	MIL-C-22992 CLASS L
	10-474	AS505151
	10-475	MIL-C-83723 SERIES II
	10-741	AS505151
	10-741	MIL-C-83723 SERIES II
	10-747	AS505151
	10-747	MIL-C-83723 SERIES II
	10-873	AS505151
	10-873	MIL-C-83723 SERIES II
	10-874	AS505151
	10-874	MIL-C-83723 SERIES II
	118	MIL-C-26482 SERIES 1 & 2
	118	MIL-C-83723 SERIES I
	157	AS505151
	157	MIL-C-83723 SERIES II
	172	AS505151
	172	MIL-C-83723 SERIES II
	173	AS505151
	173	MIL-C-83723 SERIES II
	179	AS505151
	179	MIL-C-83723 SERIES II
	2M801	-
	2M805	-
	208	AS505151
	208	MIL-C-83723 SERIES II
	229	MIL-C-22992 CLASS L
	238	AS505151
	238	MIL-C-83723 SERIES II
	246	AS505151
	246	MIL-C-83723 SERIES II
	348	MIL-DTL-81511 SERIES 1 & 3

MFR.	PREFIX	CONNECTOR SERIES
AMPHENOL	348	MIL-DTL-81511 SERIES 2 & 4
	416	MIL-DTL-38999 SERIES I
	418	MIL-DTL-38999 SERIES II
	48	MIL-DTL-26500
	48	MIL-DTL-83723 SERIES III
	48-7005	MIL-DTL-26500
	5015	AS505151
	5015	MIL-DTL-83723 SERIES II
	518	MIL-DTL-26500
	518	MIL-DTL-83723 SERIES III
	5388	MIL-DTL-38999 SERIES I
	5565	MIL-DTL-38999 SERIES III
	602GB	PATTERN 602
	69	AS505151
	69	MIL-DTL-83723 SERIES II
	72	AS505151
	72	MIL-C-83723 SERIES II
	88-194	MIL-DTL-22992 CLASSES C, J, R
	944	MIL-C-83723 SERIES II
	97	AS505151
	97	MIL-C-83723 SERIES II
	981	MIL-C-83723 SERIES II
	BFH	MIL-C-26500
	BFH	MIL-C-83723 SERIES III
	BT-M	AS505151
	BT-M	MIL-C-83723 SERIES II
	BT-RA	AS505151
	BT-RA	MIL-C-83723 SERIES II
	DC	MIL-DTL-26482 SERIES 1 & 2
	DC	MIL-DTL-83723 SERIES I
	FPT(21-)	MIL-C-26482 SERIES 1 & 2
	FPT(21-)	MIL-C-83723 SERIES I
	HK	MIL-DTL--22992 CLASSES C, J, R
	HT	AS505151
	HT	MIL-DTL-83723 SERIES II
	JT	MIL-DTL-38999 SERIES II
	LJT	MIL-DTL--38999 SERIES I
	PT	MIL-C-26482 SERIES 1 & 2
	PT	MIL-C-83723 SERIES I
	PT*CE	MIL-C-26482 SERIES 1 & 2
	PT*CE	MIL-C-83723 SERIES I

CONNECTOR IDENTIFICATION CONTINUED

MFR.	PREFIX	CONNECTOR SERIES
AMPHENOL	PT*SE	MIL-C-26482 SERIES 1 & 2
	PT*SE	MIL-C-83723 SERIES I
	PTS*DR	MIL-C-26482 SERIES 1 & 2
	PTS*DR	MIL-C-83723 SERIES I
	QWLD	MIL-C-22992 CLASSES C, J, R
	SCP	AS505151
	SCP	MIL-C-83723 SERIES II
	SJT	SJT
	SP	MIL-C-26482 SERIES 1 & 2
	SP	MIL-C-83723 SERIES I
	SP*CE	MIL-C-26482 SERIES 1 & 2
	SP*CE	MIL-C-83723 SERIES I
	TBF	AS505151
	TBF	MIL-C-83723 SERIES II
	TV	MIL-C-38999 SERIES III
AS505151	CA	AS505151
BOEING	BACC45F	MIL-DTL-26500
	BACC45F	MIL-DTL-83723 SERIES III
	BACC63	MIL-DTL-26500
BURNDY	B556	MIL-DTL-22992 CLASS L
	B557	MIL-DTL-22992 CLASS L
	B558	MIL-DTL-22992 CLASS L
	BT	MIL-C-26482 SERIES 1 & 2
	BT	MIL-C-83723 SERIES I
	L*T	MIL-DTL--26482 SERIES 1 & 2
	L*T	MIL-DTL--83723 SERIES I
	LM*C	AS50151
	LM*C	MIL-DTL-83723 SERIES II
CANNON ELECTRIC GB	PVX	PATTERN 602
CINCH	C48	MIL-C-26500
	CN	MIL-DTL-38999 SERIES IV
	CN0915	MIL-DTL-26500
	CN0930	MIL-DTL-26500
	CN0930	MIL-DTL-83723 SERIES III
	CN0942	MIL-DTL-26500
	CN0966	MIL-DTL-26500
	CN0966	MIL-DTL-83723 SERIES III
	CN0967	MIL-DTL-26500
	CN0967	MIL-DTL-83723 SERIES III
	MMB	MIL-DTL-26500
	26500	MIL-C-26500
CONNECTOR INDUSTRIES	83723 III	MIL-DTL-83723 SERIES III
	A	AS505151

MFR.	PREFIX	CONNECTOR SERIES
CONNECTOR INDUSTRIES	A	MIL-DTL-26482 SERIES 1 & 2
	C	MIL-C-26482 SERIES 1 & 2
	C	MIL-DTL-83723 SERIES I
	G	MIL-DTL-38999 SERIES I
	G	MIL-DTL-38999 SERIES II
	H	MIL-DTL--38999 SERIES II
	K	MIL-DTL--26482 SERIES 1 & 2
	K	MIL-DTL--83723 SERIES I
	P	MIL-DTL-38999 SERIES I
	DJT	MIL-DTL-38999 SERIES II
DETORONICS	DS	AS505151
	DS	MIL-DTL-83723 SERIES II
	DT	MIL-DTL-26482
	DT	MIL-DTL-83723 SERIES I
	DX	MIL-C-26500
	DX	MIL-C-83723 SERIES III
	450	MIL-DTL-26482 SERIES 1 & 2
	450	MIL-DTL-83723 SERIES I
DEUTSCH/TE	460	MIL-DTL-26482 SERIES 1 & 2
	460	MIL-DTL-83723 SERIES I
	810	MIL-DTL-26482 SERIES 1 & 2
	810	MIL-DTL-83723 SERIES I
	815	MIL-DTL-81511 SERIES 1 & 3
	815	MIL-DTL-81511 SERIES 2 & 4
	880	MIL-DTL-26482 SERIES 1 & 2
	880	MIL-DTL-83723 SERIES I
	94603	MIL-C-26500
	94603	MIL-C-83723 SERIES III
	AFD	MIL-DTL-26482 SERIES 1 & 2
	AFD	MIL-DTL-83723 SERIES I
	CTC	MIL-C-38999 SERIES I
	DB	MIL-DTL-26500
	DB	MIL-DTL-83723 SERIES III
	DBC	MIL-DTL-26482 SERIES 1 & 2
	DBC	MIL-DTL-83723 SERIES I
	DIV	MIL-DTL-38999 SERIES IV
	DJT	MIL-DTL-38999 SERIES I
	DL	MIL-DTL-26500
	DL	MIL-DTL-83723 SERIES III
	DTS	MIL-DTL-38999 SERIES III
	RBC	MIL-C-26482 SERIES 1 & 2
	RBC	MIL-C-83723 SERIES I
ELECTRONIC	26500	MIL-DTL-26500

CONNECTOR IDENTIFICATION CONTINUED

MFR.	PREFIX	CONNECTOR SERIES
ELECTRONIC SEALS	5015	AS505151
	5015	MIL-DTL-83723 SERIES II
	9—	MIL-DTL-26482 SERIES 1 & 2
	9—	MIL-DTL-83723 SERIES I
	SERIES I	MIL-C-38999 SERIES I
	SERIES II	MIL-C-38999 SERIES II
	SERIES III	MIL-C-38999 SERIES III
	SERIES IV	MIL-C-38999 SERIES IV
FLIGHT CONNECTOR	FC	AS505151
	FC	MIL-DTL-83723 SERIES II
	FF0	AS505151
	FF0	MIL-DTL-83723 SERIES II
	FF5	AS505151
	FF5	MIL-DTL-83723 SERIES II
	FH	AS505151
	FH	MIL-DTL-83723 SERIES II
	FZC	AS505151
	FZC	MIL-C-83723 SERIES II
	FZH	AS505151
	FZH	MIL-C-83723 SERIES II
	PL	MIL-DTL-38999 SERIES IV
	PL	MIL-DTL-38999 SERIES IV
G & H TECHNOLOGY	BL	MIL-DTL-38999 SERIES IV
	NC	MIL-C-28840
GENERAL	GC	MIL-DTL--26482 SERIES 1 & 2
	GC	MIL-DTL--83723 SERIES I
	GC*C	MIL-DTL-26482 SERIES 1 & 2
	GC*C	MIL-DTL--83723 SERIES I
GLASSEAL	50	MIL-DTL-26500
	50	MIL-DTL-83723 SERIES III
	700	MIL-DTL-38999 SERIES I
	800	MIL-DTL-38999 SERIES II
	BE	MIL-DTL-26482 SERIES 1 & 2
	BE	MIL-DTL-83723 SERIES I
	GB	MIL-DTL-26482 SERIES 1 & 2
	GB	MIL-DTL--83723 SERIES I
	GSP	AS5015
	GSP	MIL-DTL--83723 SERIES II
GLENAIR	801	-
	803	-
	804	-
	805	-
HELLERMANN/ DEUTSCH/TE	RR	PATTERN 602

MFR.	PREFIX	CONNECTOR SERIES
HERMETIC SEAL CORP.	10-00000	MIL-C-81511 SERIES 2 & 4
	2000	AS505151
	2000	MIL-C-83723 SERIES II
	26500	MIL-DTL-26500
	7000	MIL-DTL-26482 SERIES 1 & 2
	7000	MIL-C-83723 SERIES I
	83723	MIL-DTL-83723 SERIES III
	900000	MIL-DTL-38999 SERIES I
	900000	MIL-DTL-38999 SERIES II
	HS06	AS505151
	HS06	MIL-DTL-83723 SERIES II
	S*A-2000	AS505151
	S*A-2000	MIL-C-83723 SERIES II
	S*A-7000	AS505151
	S*A-7000	MIL-C-83723 SERIES II
	10-00000	MIL-C-81511 SERIES?1 & 3"
HUGHES	GS	MIL-DTL-28840
	GT	MIL-DTL--28840
IPI (SAE)	HD	MIL-DTL--28840
	HM SERIES	MIL-DTL--38999 SERIES I
	HM SERIES	MIL-DTL--38999 SERIES II
	M0	MIL-DTL-83723 SERIES II
	M5	AS505151
	M5	MIL-DTL-83723 SERIES II
	SA	AS505151
	SA	MIL-C-83723 SERIES II
	M0	AS505151
	M0	AS505151
ITT CANNON	BFH	AS505151
	BFH	AS505151
	BFR	AS505151
	BFR	MIL-C-83723 SERIES II
	CA	MIL-C-83723 SERIES II
	CA-EA	AS505151
	CA-EA	AS505151
	CA-EB	AS505151
	CA-EB	MIL-C-83723 SERIES II
	CA-HR	AS505151
	CA-HR	MIL-C-83723 SERIES II
	CA-KE	AS505151
	CA-KE	MIL-C-83723 SERIES II
	CA-RX	AS505151
	CA-RX	MIL-DTL-83723 SERIES II
	CV	AS505151
	CV	MIL-C-83723 SERIES II

CONNECTOR IDENTIFICATION CONTINUED

MFR.	PREFIX	CONNECTOR SERIES
ITT CANNON	CVA	AS505151
	CVA	MIL-DTL-83723 SERIES II
	CWLD	MIL-DTL-22992 CLASSES C, J, R
	EX-A	AS505151
	EX-A	MIL-C-83723 SERIES II
	FRA	AS505151
	FRA	MIL-C-83723 SERIES II
	FRF	AS505151
	FRF	MIL-C-83723 SERIES II
	FVA	AS505151
	FVA	MIL-C-83723 SERIES II
	FVF	AS505151
	FVF	MIL-C-83723 SERIES II
	FW	AS505151
	FW	MIL-C-83723 SERIES II
	GS	AS505151
	GS	MIL-DTL-83723 SERIES II
	HTMF	MIL-DTL-26500
	HTMF	MIL-DTL-83723 SERIES III
	KFS	MIL-DTL-28840
	KJ	MIL-DTL-38999 SERIES II
	KJA	MIL-DTL-38999 SERIES III
	KJJ	MIL-DTL-38999 SERIES II
	KJL	MIL-DTL-38999 SERIES I
	KJL	MIL-DTL-38999 SERIES I
	KP*	MIL-DTL-26482 SERIES 1 & 2
	KP*	MIL-DTL-83723 SERIES I
	KPD	MIL-DTL-26482 SERIES 1 & 2
	KPD	MIL-DTL-83723 SERIES I
	KPSE	MIL-DTL-26482 SERIES 1 & 2
	KPSE	MIL-DTL-83723 SERIES I
	KPT	MIL-DTL-26482 SERIES 1 & 2
	KPT	MIL-DTL-83723 SERIES I
	KPTM	MIL-DTL-26482 SERIES 1 & 2
	KPTM	MIL-DTL-83723 SERIES I
	KS*	MIL-DTL-26482 SERIES 1 & 2
	KS*	MIL-DTL-83723 SERIES I
	KSP	MIL-DTL-26482 SERIES 1 & 2
	KSP	MIL-DTL-83723 SERIES I
	KSPM	MIL-DTL-26482 SERIES 1 & 2
	KSPM	MIL-DTL-83723 SERIES I
	KSSE	MIL-DTL-26482 SERIES 1 & 2
	KSSE	MIL-DTL-83723 SERIES I
	MR	AS505151

MFR.	PREFIX	CONNECTOR SERIES
ITT CANNON	MR	MIL-DTL--83723 SERIES II
	PV	MIL-C-26482 SERIES 1 & 2
	PV	MIL-C-83723 SERIES I
	PVA	MIL-C-26482 SERIES 1 & 2
	PVA	MIL-C-83723 SERIES I
	PVJ	MIL-C-26482 SERIES 1 & 2
	PVJ	MIL-C-83723 SERIES I
	PVW	MIL-C-26482 SERIES 1 & 2
	PVW	MIL-C-83723 SERIES I
	PVX	MIL-C-26482 SERIES 1 & 2
	PVX	MIL-C-83723 SERIES I
	TBF	AS505151
	TBF	MIL-C-83723 SERIES II
	TBFH	AS505151
	TBFH	MIL-C-83723 SERIES II
	WFS	AS505151
	WFS	MIL-C-83723 SERIES II
MATRIX SCIENCE	944	AS505151
	981	AS505151
	M723	AS505151
	M723	MIL-DTL-83723 SERIES II
	MB1	MIL-DTL--26482 SERIES 1 & 2
	MB1	MIL-DTL--83723 SERIES I
	MB3	MIL-DTL-26500
	MB3	MIL-DTL-38999 SERIES III
	MB91	MIL-DTL-38999 SERIES I
	MB92	MIL-DTL-38999 SERIES II
	MFR	AS505151
	MFR	MIL-DTL-83723 SERIES II
	MHD	MIL-DTL-22992 CLASS L
	ML94	MIL-DTL-38999 SERIES IV
	MT3	MIL-DTL-26500
	MT3	MIL-C-83723 SERIES III
	MT93	MIL-DTL-38999 SERIES III
MILITARY	D38999/20	MIL-DTL-38999 SERIES III
	D38999/21	MIL-DTL-38999 SERIES III
	D38999/23	MIL-DTL-38999 SERIES III
	D38999/24	MIL-DTL-38999 SERIES III
	D38999/25	MIL-DTL-38999 SERIES III
	D38999/26	MIL-DTL-38999 SERIES III
	D38999/27	MIL-DTL-38999 SERIES III
	D38999/29	MIL-DTL-38999 SERIES III
	D38999/30	MIL-DTL-38999 SERIES III
	D38999/31	MIL-DTL-38999 SERIES III

CONNECTOR IDENTIFICATION CONTINUED

MFR.	PREFIX	CONNECTOR SERIES
MILITARY	D38999/40	MIL-DTL-38999 SERIES III
	D38999/41	MIL-DTL-38999 SERIES III
	D38999/42	MIL-DTL-38999 SERIES III
	D38999/43	MIL-DTL-38999 SERIES III
	D38999/44	MIL-DTL-38999 SERIES III
	D38999/45	MIL-DTL-38999 SERIES III
	D38999/46	MIL-DTL-38999 SERIES III
	D38999/47	MIL-DTL-38999 SERIES III
	D38999/48	MIL-DTL-38999 SERIES III
	D38999/49	MIL-DTL-38999 SERIES III
	M28840/10	MIL-DTL--28840
	M28840/11	MIL-DTL--28840
	M28840/12	MIL-DTL--28840
	M28840/16	MIL-DTL--28840
	M28840/16	MIL-DTL--28840
	M28840/17	MIL-DTL--28840
	M28840/18	MIL-DTL--28840
	M28840/19	MIL-DTL--28840
	M28840/20	MIL-DTL--28840
	M28840/21	MIL-DTL--28840
	M28840/26	MIL-DTL--28840
	M28840/28	MIL-DTL--28840
	M28840/29	MIL-DTL--28840
	M81511/01	MIL-DTL--81511 SERIES 2 & 4
	M81511/02	MIL-DTL--81511 SERIES 2 & 4
	M81511/03	MIL-DTL--81511 SERIES 2 & 4
	M81511/04	MIL-DTL--81511 SERIES 2 & 4
	M81511/05	MIL-DTL--81511 SERIES 2 & 4
	M81511/06	MIL-DTL--81511 SERIES 2 & 4
	M81511/21	MIL-DTL--81511 SERIES 1 & 3
	M81511/22	MIL-DTL--81511 SERIES 1 & 3
	M81511/23	MIL-DTL--81511 SERIES 1 & 3
	M81511/24	MIL-DTL--81511 SERIES 1 & 3
	M81511/25	MIL-DTL--81511 SERIES 1 & 3
	M81511/26	MIL-DTL--81511 SERIES 1 & 3
	M81511/27	MIL-DTL--81511 SERIES 1 & 3
	M81511/28	MIL-DTL--81511 SERIES 2 & 4
	M81511/31	MIL-DTL--81511 SERIES 2 & 4
	M81511/32	MIL-DTL--81511 SERIES 2 & 4
	M81511/33	MIL-DTL--81511 SERIES 2 & 4
	M81511/34	MIL-DTL--81511 SERIES 2 & 4
	M81511/35	MIL-DTL--81511 SERIES 1 & 3
	M81511/36	MIL-DTL--81511 SERIES 1 & 3
	M81511/37	MIL-DTL--81511 SERIES 1 & 3

MFR.	PREFIX	CONNECTOR SERIES
MILITARY	M81511/38	MIL-DTL--81511 SERIES 1 & 3
	M81511/41	MIL-DTL--81511 SERIES 1 & 3
	M81511/42	MIL-DTL--81511 SERIES 1 & 3
	M81511/44	MIL-DTL-81511 SERIES 1 & 3
	M81511/45	MIL-DTL-81511 SERIES 1 & 3
	M81511/46	MIL-DTL-81511 SERIES 1 & 3
	M81511/47	MIL-DTL-81511 SERIES 1 & 3
	M81511/48	MIL-DTL-81511 SERIES 1 & 3
	M81511/49	MIL-DTL-81511 SERIES 1 & 3
	M81511/50	MIL-DTL-81511 SERIES 2 & 4
	M81511/51	MIL-DTL-81511 SERIES 2 & 4
	M81511/52	MIL-DTL-81511 SERIES 2 & 4
	M81511/53	MIL-DTL-81511 SERIES 2 & 4
	M81511/54	MIL-DTL-81511 SERIES 2 & 4
	M81511/55	MIL-DTL-81511 SERIES 2 & 4
	M81511/56	MIL-DTL-81511 SERIES 2 & 4
	M81511/57	MIL-DTL-81511 SERIES 2 & 4
	M83723/01	MIL-DTL--83723 SERIES I
	M83723/02	MIL-DTL--83723 SERIES I
	M83723/03	MIL-DTL--83723 SERIES I
	M83723/04	MIL-DTL--83723 SERIES I
	M83723/05	MIL-DTL--83723 SERIES I
	M83723/06	MIL-DTL--83723 SERIES I
	M83723/07	MIL-DTL--83723 SERIES I
	M83723/08	MIL-DTL--83723 SERIES I
	M83723/09	MIL-DTL--83723 SERIES I
	M83723/10	MIL-DTL--83723 SERIES I
	M83723/11	MIL-DTL--83723 SERIES I
	M83723/12	MIL-DTL--83723 SERIES I
	M83723/13	MIL-DTL--83723 SERIES I
	M83723/16	MIL-DTL--83723 SERIES I
	M83723/17	MIL-DTL--83723 SERIES II
	M83723/18	MIL-DTL--83723 SERIES II
	M83723/19	MIL-DTL--83723 SERIES II
	M83723/20	MIL-DTL--83723 SERIES II
	M83723/21	MIL-DTL--83723 SERIES II
	M83723/22	MIL-DTL--83723 SERIES II
	M83723/23	MIL-DTL--83723 SERIES II
	M83723/24	MIL-DTL--83723 SERIES II
	M83723/25	MIL-DTL--83723 SERIES II
	M83723/26	MIL-DTL--83723 SERIES II
	M83723/36	MIL-DTL--83723 SERIES I
	M83723/37	MIL-DTL--83723 SERIES I
	M83723/38	MIL-DTL--83723 SERIES I

CONNECTOR IDENTIFICATION CONTINUED

MFR.	PREFIX	CONNECTOR SERIES
MILITARY	M83723/39	MIL-DTL--83723 SERIES I
	M83723/40	MIL-DTL--83723 SERIES I
	M83723/41	MIL-DTL--83723 SERIES I
	M83723/42	MIL-DTL--83723 SERIES I
	M83723/43	MIL-DTL--83723 SERIES I
	M83723/48	MIL-DTL--83723 SERIES I
	M83723/49	MIL-DTL--83723 SERIES I
	M83723/52	MIL-DTL--83723 SERIES II
	M83723/53	MIL-DTL--83723 SERIES II
	M83723/65	MIL-DTL--83723 SERIES III
	M83723/66	MIL-DTL--83723 SERIES III
	M83723/67	MIL-DTL--83723 SERIES III
	M83723/68	MIL-DTL--83723 SERIES III
	M83723/69	MIL-DTL--83723 SERIES III
	M83723/71	MIL-DTL-83723 SERIES III
	M83723/72	MIL-DTL-83723 SERIES III
	M83723/73	MIL-DTL-83723 SERIES III
	M83723/74	MIL-DTL-83723 SERIES III
	M83723/75	MIL-DTL-83723 SERIES III
	M83723/76	MIL-DTL-83723 SERIES III
	M83723/77	MIL-DTL-83723 SERIES III
	M83723/78	MIL-DTL-83723 SERIES III
	M83723/79	MIL-DTL-83723 SERIES III
	M83723/80	MIL-DTL-83723 SERIES III
	M83723/81	MIL-DTL-83723 SERIES III
	M83723/82	MIL-DTL-83723 SERIES III
	M83723/83	MIL-DTL-83723 SERIES III
	M83723/84	MIL-DTL-83723 SERIES III
	M83723/85	MIL-DTL-83723 SERIES III
	M83723/86	MIL-DTL-83723 SERIES III
	M83723/87	MIL-DTL-83723 SERIES III
	M83723/88	MIL-DTL-83723 SERIES III
	M83723/89	MIL-DTL-83723 SERIES III
	M83723/90	MIL-DTL-83723 SERIES III
	M83723/91	MIL-DTL-83723 SERIES III
	M83723/92	MIL-DTL-83723 SERIES III
	M83723/93	MIL-DTL-83723 SERIES III
	M83723/94	MIL-DTL-83723 SERIES III
	M83723/95	MIL-DTL-83723 SERIES III
	M83723/96	MIL-DTL-83723 SERIES III
	M83723/97	MIL-DTL-83723 SERIES III
	M83723/98	MIL-DTL-83723 SERIES III
	MS17343	MIL-DTL-22992 CLASSES C, J, R
	MS17344	MIL-DTL-22992 CLASSES C, J, R

MFR.	PREFIX	CONNECTOR SERIES
MILITARY	MS17345	MIL-DTL-22992 CLASSES C, J, R
	MS17346	MIL-DTL-22992 CLASSES C, J, R
	MS17347	MIL-DTL-22992 CLASSES C, J, R
	MS17348	MIL-DTL-22992 CLASSES C, J, R
	MS24264	MIL-DTL-26500
	MS24265	MIL-DTL-26500
	MS24266	MIL-DTL-26500
	MS24183	AS505151
	MS25183A	AS505151
	MS27034	MIL-DTL-26500
	MS27466	MIL-DTL-38999 SERIES I
	MS27467	MIL-DTL-38999 SERIES I
	MS27468	MIL-DTL-38999 SERIES I
	MS27469	MIL-DTL-38999 SERIES I
	MS27470	MIL-DTL-38999 SERIES I
	MS27471	MIL-DTL-38999 SERIES I
	MS27472	MIL-DTL-38999 SERIES II
	MS27473	MIL-DTL-38999 SERIES II
	MS27474	MIL-DTL-38999 SERIES II
	MS27475	MIL-DTL-38999 SERIES II
	MS27476	MIL-DTL-38999 SERIES II
	MS27477	MIL-DTL-38999 SERIES II
	MS27478	MIL-DTL-38999 SERIES II
	MS27479	MIL-DTL-38999 SERIES II
	MS27480	MIL-DTL-38999 SERIES II
	MS27481	MIL-DTL-38999 SERIES II
	MS27482	MIL-DTL-38999 SERIES II
	MS27483	MIL-DTL-38999 SERIES II
	MS27484	MIL-DTL-38999 SERIES II
	MS27496	MIL-DTL-38999 SERIES I
	MS27497	MIL-DTL-38999 SERIES II
	MS27498	MIL-DTL-38999 SERIES I
	MS27499	MIL-DTL-38999 SERIES II
	MS27500	MIL-DTL-38999 SERIES II
	MS27503	MIL-DTL-38999 SERIES II
	MS27504	MIL-DTL-38999 SERIES II
	MS27505	MIL-DTL-38999 SERIES I
	MS27508	MIL-DTL-38999 SERIES II
	MS27513	MIL-DTL-38999 SERIES II
	MS27515	MIL-DTL-38999 SERIES I
	MS27613	MIL-DTL-26500
	MS27616	MIL-DTL-26500
	MS27615	MIL-DTL-26500
	MS27652	MIL-DTL-38999 SERIES I

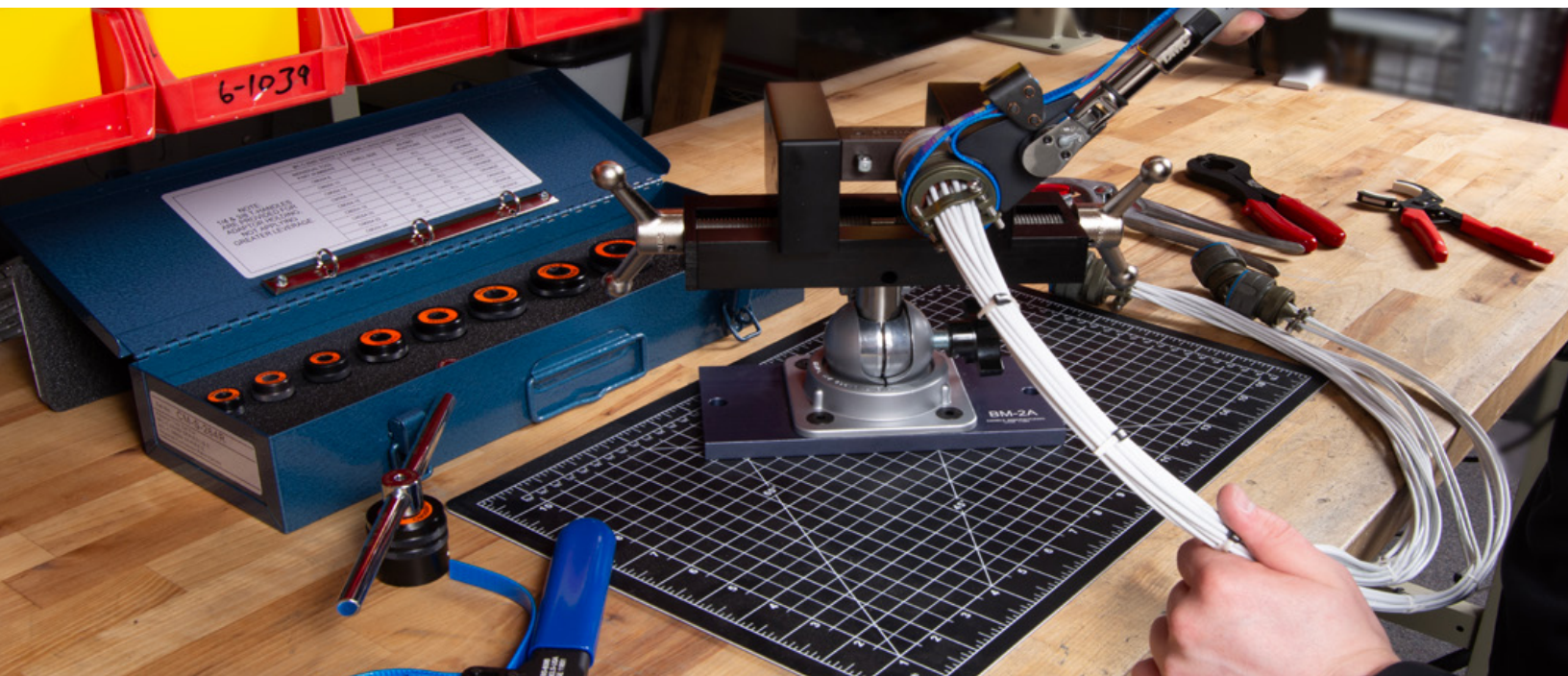
CONNECTOR IDENTIFICATION CONTINUED

MFR.	PREFIX	CONNECTOR SERIES
MILITARY	MS27653	MIL-DTL-38999 SERIES I
	MS27654	MIL-DTL-38999 SERIES I
	MS27656	MIL-DTL-38999 SERIES I
	MS27661	MIL-DTL-38999 SERIES I
	MS27662	MIL-DTL-38999 SERIES I
	MS27664	MIL-DTL-38999 SERIES II
	MS3100	AS505151
	MS3101	AS505151
	MS3102	AS505151
	MS3103	AS505151
	MS3106	AS505151
	MS3107	AS505151
	MS3108	AS505151
	MS3120	MIL-DTL-26482 SERIES 1 & 2
	MS3121	MIL-DTL-26482 SERIES 1 & 2
	MS3122	MIL-DTL-26482 SERIES 1 & 2
	MS3124	MIL-DTL-26482 SERIES 1 & 2
	MS3126	MIL-DTL-26482 SERIES 1 & 2
	MS3127	MIL-DTL-26482 SERIES 1 & 2
	MS3128	MIL-DTL-26482 SERIES 1 & 2
	MS3142	AS505151
	MS3143	AS505151
	MS3400	AS505151
	MS3401	AS505151
	MS3402	AS505151
	MS3404	AS505151
	MS3406	AS505151
	MS3408	AS505151
	MS3409	AS505151
	MS3412	AS505151
	MS3436	AS505151
	MS3440	MIL-DTL-26482 SERIES 1 & 2
	MS3442	MIL-DTL-26482 SERIES 1 & 2
	MS3443	MIL-DTL-26482 SERIES 1 & 2
	MS3447	MIL-DTL-26482 SERIES 1 & 2
	MS3450	AS505151
	MS3451	AS505151
	MS3452	AS505151
	MS3454	AS505151
	MS3456	AS505151
	MS3459	AS505151
	MS3470	MIL-DTL-26482 SERIES 1 & 2
	MS3471	MIL-DTL-26482 SERIES 1 & 2
	MS3472	MIL-DTL-26482 SERIES 1 & 2

MFR.	PREFIX	CONNECTOR SERIES
MILITARY	MS3473	MIL-DTL-26482 SERIES 1 & 2
	MS3474	MIL-DTL-26482 SERIES 1 & 2
	MS3475	MIL-DTL-26482 SERIES 1 & 2
	MS3476	MIL-DTL-26482 SERIES 1 & 2
	MS3477	MIL-DTL-26482 SERIES 1 & 2
	MS3479	MIL-DTL-26482 SERIES 1 & 2
	MS3507	AS505151
	MS90555	MIL-C-22992 CLASS L
	MS90556	MIL-C-22992 CLASS L
	MS90557	MIL-C-22992 CLASS L
PLESSEY	CT	MIL-DTL-38999 SERIES I
	CT	MIL-DTL-38999 SERIES II
	LCT	MIL-DTL--38999 SERIES I
	TCT	MIL-C-38999 SERIES III
PYLE-NATIONAL	B	MIL-DTL-26500
	B	MIL-DTL-83723 SERIES III
	F	MIL-C-26500
	T3	MIL-C-38999 SERIES III
	ZZ	MIL-C-26500
S.E.C.	PW	MIL-C-26482 SERIES 1 & 2
	PW	MIL-C-83723 SERIES I
SEALTRON	6000	AS505151
	6000	MIL-DTL-83723 SERIES II
	6300	MIL-DTL-26482 SERIES 1 & 2
	6300	MIL-DTL-83723 SERIES I
	6500	MIL-DTL-26500
	6500	MIL-DTL-83723 SERIES III
	6600	MIL-C-26500
	6600	MIL-C-83723 SERIES III
	8000	AS505151
	8000	MIL-C-83723 SERIES II
	8100	MIL-DTL-26482 SERIES 1 & 2
	8100	MIL-DTL-83723 SERIES I
	8300	MIL-DTL-26482 SERIES 1 & 2
	8300	MIL-DTL-83723 SERIES I
	8500	MIL-DTL-26500
	8600	MIL-DTL-26500
	9700	MIL-C-38999 SERIES I
	9800	MIL-C-38999 SERIES II
	9900	MIL-C-38999 SERIES III
SOURIAU	83723	MIL-DTL-83723 SERIES IIII
	851	MIL-DTL-83723 SERIES I
	851*R	MIL-DTL-26482 SERIES 1 & 2

CONNECTOR IDENTIFICATION CONTINUED

MFR.	PREFIX	CONNECTOR SERIES
SOURIAU	851*R	MIL-DTL-83723 SERIES I
	8526	MIL-DTL-26482 SERIES 1 & 2
	8526	MIL-DTL-83723 SERIES I
	8526	PATTERN 602
	8530	MIL-DTL-26500
	8530	MIL-DTL-83723 SERIES III
	8LT	MIL-DTL-38999 SERIES I
	IT	MIL-DTL-38999 SERIES II
	851	MIL-DTL-26482 SERIES 1 & 2
VEAM/LITTON	OCT-71	AS505151
	OCT-71	MIL-C-83723 SERIES II
	75	AS505151
	75	MIL-C-83723 SERIES II
	VE	AS505151
	VE	AS505151
	VG	AS505151
	VPT	MIL-C-26482 SERIES 1 & 2
	VPT	MIL-C-83723 SERIES I
	VPT*SE	MIL-C-26482 SERIES 1 & 2
	VPT*SE	MIL-C-83723 SERIES I
	VS	AS505151
	VS	MIL-C-83723 SERIES II
	VTBF	AS505151
	VTBF	MIL-C-83723 SERIES II
	VUT	MIL-C-28482 SERIES 1 & 2
	VUT	MIL-C-83723 SERIES I
-	B555	MIL-DTL-22992 CLASS L



SAE-AS50151 ADAPTERS

SERIES MS3100, MS3400, & MS3450

COUPLING METHOD	THREADED (MS3107, MS3507 QUICK DISCONNECT)
KEYING POSITIONS	BLANK (NORMAL), W, X, Y, Z
ALTERNATE KEYING METHOD	ROTATION OF INSERT WITHIN SHELL – KEY REMAINS STATIONARY
EMI/RFI GROUNDING	NO



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY PREFIX	SHELL STYLE	SERVICE CLASS	SHELL SIZE	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
MS	3400	D	18	10	P	W

PLUGS

CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
SERIES MS3100 MS3106() MS3107() MS3108() SERIES MS3400 MS3436() MS3507() MS3406() MS3408() MS3409() MS3441() SERIES MS3450 MS3456() MS3459()	8	ALL	CM5015-8	CHROME	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-5015 (SIZES 8-48)
	10		CM5015-10			
	12		CM5015-12			
	14		CM5015-14			
	16		CM5015-16			
	18		CM5015-18			
	20		CM5015-20		BT-HT-107 (3/8" SQ. DRIVE)	OR CM-S-5015S (SIZES 8-28) OR CM-S-5015M (SIZES 32-48)
	22		CM5015-22			
	24		CM5015-24			
	28		CM5015-28			
	32		CM5015-32			
	36		CM5015-36			
	40		CM5015-40			
	44		CM5015-44			
	48		CM5015-48			

RECEPTACLES

CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
SERIES MS3100 MS3100() MS3101() MS3102() MS3103() MS3142() MS3143() SERIES MS3400 MS3400() MS3401() MS3402() MS3404() MS3412() SERIES MS3450 MS3450() MS3451() MS3452() MS3454()	8	ALL	CM5015R-8	CHROME	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-5015R (SIZES 8-48)
	10		CM5015R-10			
	12		CM5015R-12			
	14		CM5015R-14			
	16		CM5015R-16			
	18		CM5015R-18			
	20		CM5015R-20		BT-HT-107 (3/8" SQ. DRIVE)	OR CM-S-5015RS (SIZES 8-28) OR CM-S-5015RM (SIZES 32-48)
	22		CM5015R-22			
	24		CM5015R-24			
	28		CM5015R-28			
	32		CM5015R-32			
	36		CM5015R-36			
	40		CM5015R-40			
	44		CM5015R-44			
	48		CM5015R-48			

MIL-DTL-22992 ADAPTERS

CLASS C, J, & R

COUPLING METHOD	QUICK DISCONNECT – THREADED COUPLING RINGS
KEYING POSITIONS	BLANK (NORMAL), W, X, Y, Z
ALTERNATE KEYING METHOD	ROTATION OF INSERT WITHIN SHELL – KEYS REMAIN STATIONARY
EMI/RFI GROUNDING	NO



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY PREFIX	SHELL STYLE	SERVICE CLASS	SHELL SIZE	FINISH	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
MS	17345	C	28	N	15	P	X

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
MS17344()	12	ALL	CM229-12	BROWN	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-229
	14		CM229-14			
	16		CM229-16			
	18		CM229-18			
	20		CM229-20		BT-HT-107 (3/8" SQ. DRIVE)	
	22		CM229-22			
	24		CM229-24			
	36		CM229-36			
	40		CM229-40			

Note: For shell sizes 28, 32, 44, see MIL-DTL-22992 Class L

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
MS17343() MS17345() MS17346() MS17347() MS17348()	12	-	NOT AVAILABLE	-	N/A	N/A
	14					
	16					
	18					
	20					
	22					
	24					
	36					
	40					

MIL-DTL-22992 ADAPTERS

CLASS L

COUPLING METHOD	QUICK DISCONNECT – THREADED COUPLING RINGS
KEYING POSITIONS	N (NORMAL), W, X, Y
ALTERNATE KEYING METHOD	ROTATION OF INSERT WITHIN SHELL – KEYS REMAIN STATIONARY
EMI/RFI GROUNDING	NO



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY PREFIX	SHELL STYLE	FINISH	SHELL SIZE	MASTER KEY/ KEYWAY POSITION	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	ALTERNATE INSERT POSITION
MS	90556	C	44	N	01	P	N

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
MS90556() MS90558()	28	ALL	CM229L-28	BLACK	BT-HT-107 (3/8" SQ. DRIVE)	CM-S-229L
	32		CM229L-32			
	44		CM229L-44			
	48		CM229L-48			
	52		CM229L-52			

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
MS90555() MS90557()	28	-	NOT AVAILABLE	-	N/A	N/A
	32					
	44					
	48					
	52					

MIL-DTL-26482 ADAPTERS

SERIES 1 & 2

COUPLING METHOD	BAYONET
KEYING POSITIONS	BLANK (NORMAL), W, X, Y, Z
ALTERNATE KEYING METHOD	ROTATION OF INSERT WITHIN SHELL – KEYS REMAIN STATIONARY
EMI/RFI GROUNDING	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY PREFIX	SHELL STYLE	SERVICE CLASS	SHELL SIZE	TERMINATION TYPE/SHELL MATERIAL*	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
MS	3114	E	12	C	10	P	W

*Hermetic receptacles only

PLUGS							
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET	
SERIES 1 MS3116() MS3126() SERIES 2 MS3475() MS3476()	8	ALL	CM264-8	ORANGE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-264	
	10		CM264-10				
	12		CM264-12				
	14		CM264-14				
	16		CM264-16		BT-HT-107 (3/8" SQ. DRIVE)		
	18		CM264-18				
	20		CM264-20				
	22		CM264-22				
	24		CM264-24				

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
SERIES 1 MS3110() MS3111() MS3112() MS3113() MS3114() MS3119() MS3120() MS3121() MS3122() MS3124() MS3127() MS3128() SERIES 2 MS3440() MS3442() MS3443() MS3449() MS3470() MS3471() MS3472() MS3473() MS3474() MS3477() MS3479()	8	ALL	CM264R-8	ORANGE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-264R
	10		CM264R-10			
	12		CM264R-12			
	14		CM264R-14			
	16		CM264R-16			
	18		CM264R-18			
	20		CM264R-20			
	22		CM264R-22			
	24		CM264R-24			
	BT-HT-107 (3/8" SQ. DRIVE)					

MIL-DTL-26500 ADAPTERS

COUPLING METHOD	BAYONET OR THREADED
KEYING POSITIONS	N (NORMAL), 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
ALTERNATE KEYING METHOD	INSERT ROTATION IN POSITIONS 1 THRU 5, MINOR KEYS ROTATE IN POSITIONS 6 THRU 10
EMI/RFI GROUNDING	NO



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY PREFIX	SHELL STYLE	CLASS	SHELL SIZE	COUPLING TYPE	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION	H
MS	24264	R	18	B	31	9	6	CABLE SUPPORT

PLUGS							
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL NUMBER	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET	
MS24266() MS27615()	8	N, 8, 9	CM837-8A*	GREEN	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-837	
	8	6, 7	CM837-8B*				
	8	N, 8, 9	CM837-8C**				
	8	6, 7	CM837-8D**				
	10	N, 8, 9	CM837-10A				
	10	6, 7, 10	CM837-10B				
	12	N, 6, 8	CM837-12A				
	12	7, 9, 10	CM837-12B				
	14	N, 6, 8	CM837-14A				
	14	7, 9, 10	CM837-14B				
	16	N, 6, 8	CM837-16A				
	16	7, 9, 10	CM837-16B				
	18	N, 6, 8	CM837-18A				
	18	7, 9, 10	CM837-18B				
	20	N, 6, 8	CM837-20A				
	20	7, 9, 10	CM837-20B				
	22	N, 6, 8	CM837-22A				
	22	7, 9, 10	CM837-22B				
	24	N, 6, 8	CM837-24A				
	24	7, 9, 10	CM837-24B				
	28	N, 6, 8	CM837-28A				
	28	7, 9, 10	CM837-28B				
					BT-HT-107 (3/8" SQ. DRIVE)		

Note: Plug - Coupling Types:

*For use with bayonet coupling connectors only.

**For use with threaded coupling connectors only.

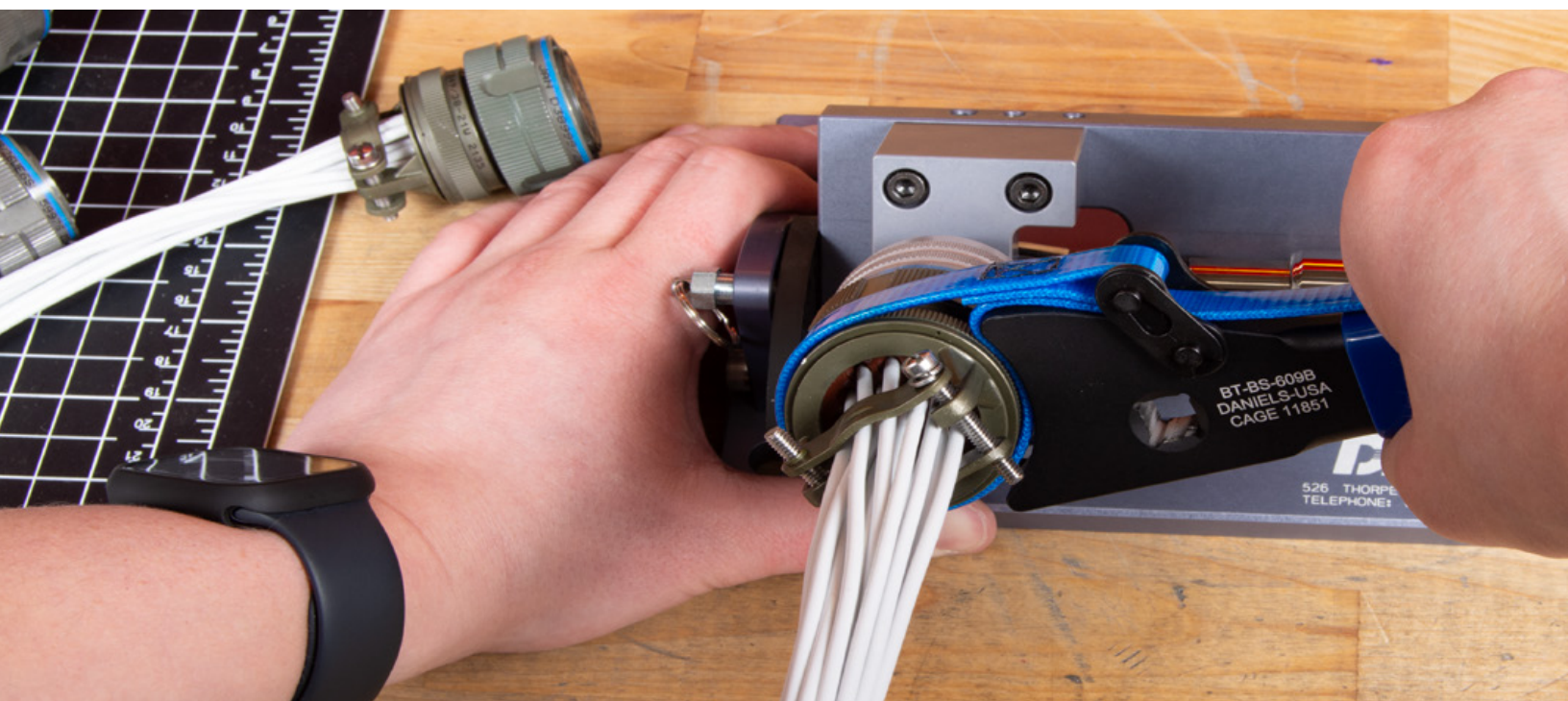
See receptacles on following page.

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL NUMBER	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
MS24264() MS24265() MS27034() MS27613() MS27614()	8	ALL	CM837RB-8	GREEN	BT-HT-100 (1/4"SQ. DRIVE)	CM-S-837RB
	10		CM837RB-10			
	12		CM837RB-12			
	14		CM837RB-14			
	16		CM837RB-16			
	18		CM837RB-18		BT-HT-107 (3/8" SQ. DRIVE)	
	20		CM837RB-20			
	22		CM837RB-22			
	24		CM837RB-24			

Note: Receptacle - Coupling types:

For use with bayonet coupling connectors only.

Adapter tools not available for use with threaded coupling connectors.



MIL-DTL-28840 ADAPTERS

COUPLING METHOD	THREADED
KEYING POSITIONS	1, 2, 3, 4, 5, 6
ALTERNATE KEYING METHOD	MASTER KEY REMAINS STATIONARY –MINOR KEYS ROTATE INDEPENDENTLY
EMI/RFI GROUNDING	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY SPECIFICATION SHEET	CLASS	SHELL SIZE	INSERT ARRANGEMENT	BACKSHELL SIZE	BACKSHELL STYLE	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
M28840/16	B	D	1	C	B	S	4

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
M28840/16() M28840/17() M28840/18() M28840/19() M28840/26() M28840/28() M28840/29()	11(A)	1, 3, 5	CM288-11A	WHITE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-288
	11(A)	2, 4, 6	CM288-11B			
	13(B)	1, 3, 5	CM288-13A			
	13(B)	2, 4, 6	CM288-13B			
	15(C)	2, 3, 4	CM288-15A			
	15(C)	1, 5, 6	CM288-15B			
	17(D)	2, 3, 4	CM288-17A		BT-HT-107 (3/8" SQ. DRIVE)	
	17(D)	1, 5, 6	CM288-17B			
	19(E)	2, 3, 4	CM288-19A			
	19(E)	1, 5, 6	CM288-19B			
	23(F)	2, 3, 4	CM288-23A			
	23(F)	1, 5, 6	CM288-23B			
	25(G)	2, 3, 4	CM288-25A			
	25(G)	1, 5, 6	CM288-25B			
	29(H)	2, 3, 4	CM288-29A			
	29(H)	1, 5, 6	CM288-29B			
	33(J)	2, 3, 4	CM288-33A			
	33(J)	1, 5, 6	CM288-33B			

See receptacles on following page.

MIL-DTL-28840 ADAPTERS CONTINUED

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
M28840/10() M28840/11() M28840/12() M28840/14() M28840/20() M28840/21()	11(A)	1	CM288R-11A	WHITE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-288R
	11(A)	2, 3, 4, 5, 6	CM288R-11B			
	13(B)	1	CM288R-13A			
	13(B)	2, 3, 4, 5, 6	CM288R-13B			
	15(C)	1	CM288R-15A			
	15(C)	2, 3, 4, 5, 6	CM288R-15B			
	17(D)	1	CM288R-17A		BT-HT-107 (3/8" SQ. DRIVE)	
	17(D)	2, 3, 4, 5, 6	CM288R-17B			
	19(E)	1	CM288R-19A			
	19(E)	2, 3, 4, 5, 6	CM288R-19B			
	23(F)	1	CM288R-23A			
	23(F)	2, 3, 4, 5, 6	CM288R-23B			
	25(G)	1	CM288R-25A			
	25(G)	2, 3, 4, 5, 6	CM288R-25B			
	29(H)	1	CM288R-29A			
	29(H)	2, 3, 4, 5, 6	CM288R-29B			
	33(J)	1	CM288R-33A			
	33(J)	2, 3, 4, 5, 6	CM288R-33B			

MIL-DTL-38999 ADAPTERS

SERIES 1

COUPLING METHOD	BAYONET
KEYING POSITIONS	BLANK (NORMAL), A, B, C, D
ALTERNATE KEYING METHOD	ROTATION OF MASTERKEY – MINOR KEYS REMAIN STATIONARY
EMI/RFI GROUNDING	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY PREFIX	SHELL STYLE	CLASS	SHELL SIZE	FINISH	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
MS	27467	E	13	F	8	P	A

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
MS27467() MS27498() MS27653() MS27661()	9	ALL	CM389L-9	BLUE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-389L
	11		CM389L-11			
	13		CM389L-13			
	15		CM389L-15			
	17		CM389L-17		BT-HT-107 (3/8" SQ. DRIVE)	
	19		CM389L-19			
	21		CM389L-21			
	23		CM389L-23			
	25		CM389L-25			

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
MS27466() MS27468() MS27469() MS27470() MS27471() MS27496() MS27505() MS27515() MS27652() MS27654() MS27656() MS27662()	9	ALL	CM389LR-9	BLUE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-389LR
	11		CM389LR-11			
	13		CM389LR-13			
	15		CM389LR-15			
	17		CM389LR-17			
	19		CM389LR-19			
	21		CM389LR-21		BT-HT-107 (3/8" SQ. DRIVE)	
	23		CM389LR-23			
	25		CM389LR-25			

MIL-DTL-38999 ADAPTERS

SERIES 2

COUPLING METHOD	BAYONET
KEYING POSITIONS	BLANK (NORMAL), A, B, C, D
ALTERNATE KEYING METHOD	MASTER KEY ROTATES - MINOR KEYS REMAIN STATIONARY
EMI/RFI GROUNDING	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY PREFIX	SHELL STYLE	SERVICE CLASS	SHELL SIZE	FINISH	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
MS	27473	E	12	F	8	P	A

PLUGS							
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET	
MS27473() MS27480() MS27484() MS27500()	8	ALL	CM389S-8	GRAY	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-389S	
	10		CM389S-10				
	12		CM389S-12				
	14		CM389S-14				
	16		CM389S-16		BT-HT-107 (3/8" SQ. DRIVE)		
	18		CM389S-18				
	20		CM389S-20				
	22		CM389S-22				
	24		CM389S-24				

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
MS27472() MS27474() MS27475() MS27476() MS27477() MS27478() MS27479() MS27481() MS27482() MS27483() MS27497() MS27499() MS27504() MS27508() MS27513() MS27664()	8	ALL	CM264R-8	ORANGE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-264R
	10		CM264R-10			
	12		CM264R-12			
	14		CM264R-14			
	16		CM264R-16			
	18		CM264R-18		BT-HT-107 (3/8" SQ. DRIVE)	
	20		CM264R-20			
	22		CM264R-22			
	24		CM264R-24			

MIL-DTL-38999 ADAPTERS

SERIES 3

COUPLING METHOD	THREADED, TRIPLE START SELF-LOCKING
KEYING POSITIONS	N (NORMAL), A, B, C, D, E
ALTERNATE KEYING METHOD	MASTER KEY REMAINS STATIONARY –MINOR KEYS ROTATE INDEPENDENTLY
EMI/RFI GROUNDING	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY SPECIFICATION SHEET	CLASS	SHELL SIZE	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
D38999/26	F	J	30	P	N

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
D38999/26() D38999/29() D38999/30() D38999/31() D38999/36()	9(A)	N, C, D	CM389T-9A	LAVENDER	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-389T
	9(A)	A, B, E	CM389T-9B			
	11(B)	N, D, E	CM389T-11A			
	11(B)	A, B, C	CM389T-11B			
	13(C)	N, D, E	CM389T-13A			
	13(C)	A, B, C	CM389T-13B			
	15(D)	N, D, E	CM389T-15A			
	15(D)	A, B, C	CM389T-15B			
	17(E)	N, A, B	CM389T-17A		BT-HT-107 (3/8" SQ. DRIVE)	
	17(E)	C, D, E	CM389T-17B			
	19(F)	N, A, B	CM389T-19A			
	19(F)	C, D, E	CM389T-19B			
	21(G)	N, A, B	CM389T-21A			
	21(G)	C, D, E	CM389T-21B			
	23(H)	N, A, B	CM389T-23A			
	23(H)	C, D, E	CM389T-23B			
	25(J)	N, A, B	CM389T-25A			
	25(J)	C, D, E	CM389T-25B			

See receptacles on following page.

MIL-DTL-38999 ADAPTERS

SERIES 3

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
D38999/20() D38999/21() D38999/23() D38999/24() D38999/25() D38999/27() D38999/34() D38999/35()	9(A)	N	CM389TR-9A	LAVENDER	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-389TR
	9(A)	A, B, C, D, E	CM389TR-9B			
	11(B)	N	CM389TR-11A			
	11(B)	A, B, C, D, E	CM389TR-11B			
	13(C)	N	CM389TR-13A			
	13(C)	A, B, C, D, E	CM389TR-13B			
	15(D)	N	CM389TR-15A			
	15(D)	A, B, C, D, E	CM389TR-15B			
	17(E)	N	CM389TR-17A		BT-HT-107 (3/8" SQ. DRIVE)	
	17(E)	A, B, C, D, E	CM389TR-17B			
	19(F)	N	CM389TR-19A			
	19(F)	A, B, C, D, E	CM389TR-19B			
	21(G)	N	CM389TR-21A			
	21(G)	A, B, C, D, E	CM389TR-21B			
	23(H)	N	CM389TR-23A			
	23(H)	A, B, C, D, E	CM389TR-23B			
	25(J)	N	CM389TR-25A			
	25(J)	A, B, C, D, E	CM389TR-25B			



MIL-DTL-38999 ADAPTERS

SERIES 4

COUPLING METHOD	BREECH-LOCK (SELF LOCKING)
KEYING POSITIONS	N (NORMAL), A, B, C, D
ALTERNATE KEYING METHOD	MASTER KEY REMAINS STATIONARY – INTERLOCKING SECTIONS ROTATE INDEPENDENTLY
EMI/RFI GROUNDING	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY SPECIFICATION SHEET	CLASS	SHELL SIZE	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
D38999/46	F	J	35	P	N

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
D38999/43() D38999/47()	11(B)	ALL	CM389B-11	BEIGE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-389B
	13(C)		CM389B-13			
	15(D)		CM389B-15			
	17(E)		CM389B-17		BT-HT-107 (3/8" SQ. DRIVE)	
	19(F)		CM389B-19			
	21(G)		CM389B-21			
	23(H)		CM389B-23			
	25(J)		CM389B-25			

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
D38999/40() D38999/41() D38999/42() D38999/43() D38999/44() D38999/45() D38999/48() D38999/49()	11(B)	ALL	CM389BR-11	BEIGE	BT-HT-100 (¼" SQ. DRIVE)	CM-S-389BR
	13(C)		CM389BR-13			
	15(D)		CM389BR-15			
	17(E)		CM389BR-17			
	19(F)		CM389BR-19		BT-HT-107 (⅜" SQ. DRIVE)	
	21(G)		CM389BR-21			
	23(H)		CM389BR-23			
	25(J)		CM389BR-25			



MIL-C-81511 ADAPTERS

SERIES 1 & 3

COUPLING METHOD	BAYONET
KEYING POSITIONS	1, 2, 3, 4, 5, 6
ALTERNATE KEYING METHOD	MASTER KEY REMAINS STATIONARY – MINOR KEYS ROTATE INDEPENDENTLY
EMI/RFI GROUNDING	YES – PLUGS CONTAIN EMI/RFI GROUNDING FINGERS



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY SPECIFICATION SHEET	CLASS	SHELL SIZE	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
M81511/26	E	D	01	P	1

PLUGS							
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET	
SERIES 1 M81511/26() SERIES 3 M81511/46()	8(A)	1, 2, 3	CM815L-8A	YELLOW	BT-HT-100 (¼" SQ. DRIVE)	CM-S-815L	
	8 A)	4, 5, 6	CM815L-8B				
	10(B)	1, 2, 6	CM815L-10A				
	10(B)	3, 4, 5	CM815L-10B				
	14(D)	1, 2, 6	CM815L-14A				
	14(D)	3, 4, 5	CM815L-14B				
	16(E)	1, 2, 3	CM815L-16A		BT-HT-107 (⅜" SQ. DRIVE)		
	16(E)	4, 5, 6	CM815L-16B				
	18(F)	1, 2, 3	CM815L-18A				
	18(F)	4, 5, 6	CM815L-18B				
	20(G)	1, 2, 3	CM815L-20A				
	20(G)	4, 5, 6	CM815L-20B				
	22(H)	1, 2, 3	CM815L-22A				
	22(H)	4, 5, 6	CM815L-22B				
	24(J)	1, 2, 3	CM815L-24A				
	24(J)	4, 5, 6	CM815L-24B				

RECEPTACLES							
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET	
SERIES 1 M81511/21() M81511/23() M81511/25() SERIES 3 M81511/41() M81511/45() M81511/49()	8(A)	ALL	CM815R-8	YELLOW	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-815R	
	10(B)		CM815R-10				
	14(D)		CM815R-14				
	16(E)		CM815R-16				
	18(F)		CM815R-18		BT-HT-107 (3/8" SQ. DRIVE)		
	20(G)		CM815R-20				
	22(H)		CM815R-22				
	24(J)		CM815R-24				

SAE-81511 ADAPTERS

SERIES 2 & 4



COUPLING METHOD	BAYONET
KEYING POSITIONS	1, 2, 3, 4, 5, 6
ALTERNATE KEYING METHOD	REMAINS STATIONARY – MINOR KEYS ROTATE INDEPENDENTLY
EMI/RFI GROUNDING	YES

TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY SPECIFICATION SHEET	CLASS	SHELL SIZE	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
M81511/06	E	D	01	P	1

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
SERIES 2 M81511/06() SERIES 4 M81511/56()	8(A)	ALL	CM815S-8	RED	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-815S
	10(B)	1, 4, 5	CM815S-10A			
	10(B)	2, 3, 6	CM815S-10B			
	14(D)	1, 4, 5	CM815S-14A			
	14(D)	2, 3, 6	CM815S-14B			
	16(E)	1, 2, 4	CM815S-16A			
	16(E)	3, 5, 6	CM815S-16B			
	18(F)	1, 2, 4	CM815S-18A			
	18(F)	3, 5, 6	CM815S-18B			

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
SERIES 2 M81511/01() M81511/03() M81511/05() SERIES 4 M81511/51() M81511/53() M81511/55()	8(A)	ALL	CM815R-8	YELLOW	BT-HT-100 (1¼" SQ. DRIVE)	CM-S-815R
	10(B)		CM815R-10			
	14(D)		CM815R-14			
	16(E)		CM815R-16			
	18(F)		CM815R-18		BT-HT-107 (⅜" SQ. DRIVE)	
	20(G)		CM815R-20			
	22(H)		CM815R-22			
	24(J)		CM815R-24			

MIL-DTL-83723 ADAPTERS

SERIES 1 - REPLACED BY MIL-DTL-26482, SERIES 2

Coupling Method	BAYONET
Keying Positions	N (NORMAL), W, X, Y, Z
Alternate Keying Method	ROTATION OF INSERT – KEYS REMAIN STATIONARY
EMI/RFI Grounding	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY SPECIFICATION SHEET	CLASS	SHELL SIZE	INSERT ARRANGEMENT	KEYING POSITION
M83723/13	A	22	55	N

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
M83723/13() M83723/14() M83723/36() M83723/37() M83723/42() M83723/43() M83723/48() M83723/49()	8	ALL	CM264-8	ORANGE	BT-HT-100 (¼" SQ. DRIVE)	CM-S-264
	10		CM264-10			
	12		CM264-12			
	14		CM264-14			
	16		CM264-16		BT-HT-107 (⅜" SQ. DRIVE)	
	18		CM264-18			
	20		CM264-20			
	22		CM264-22			
	24		CM264-24			

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
M83723/01()	8	ALL	CM264R-8	ORANGE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-264R
M83723/02()	10		CM264R-10			
M83723/03()			CM264R-12			
M83723/04()			CM264R-14			
M83723/05()	14		CM264R-16		BT-HT-107 (3/8" SQ. DRIVE)	
M83723/06()			CM264R-18			
M83723/07()			CM264R-20			
M83723/08()	CM264R-22					
M83723/09()	CM264R-24					
M83723/10()	20					
M83723/11()						
M83723/12()						
M83723/38()						
M83723/39()						
M83723/40()	22					
M83723/41()						

MIL-DTL-83723 ADAPTERS

SERIES 2 (INTERMATEABLE WITH AS50151)

COUPLING METHOD	THREADED
KEYING POSITIONS	N (NORMAL), W, X, Y, Z
ALTERNATE KEYING METHOD	ROTATION OF INSERT – KEYS REMAIN STATIONARY
EMI/RFI GROUNDING	NO



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY SPECIFICATION SHEET	CLASS	SHELL SIZE	INSERT ARRANGEMENT	KEYING POSITION
M83723/23	G	22	55	N

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
M83723/23() M83723/24() M83723/52() M83723/53()	8	ALL	CM5015-8	CHROME	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-5015
	10		CM5015-10			
	12		CM5015-12			
	14		CM5015-14			
	16		CM5015-16			
	18		CM5015-18		BT-HT-107 (3/8" SQ. DRIVE)	
	20		CM5015-20			
	22		CM5015-22			
	24		CM5015-24			
	28		CM5015-28			
	32		CM5015-32			
	36		CM5015-36			
	40		CM5015-40			
	44		CM5015-44			
	48		CM5015-48			

See receptacles on following page.

MIL-DTL-83723 ADAPTERS CONTINUED

SERIES 2 (INTERMATEABLE WITH AS50151)

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
M83723/17() M83723/18() M83723/19() M83723/20() M83723/21() M83723/22() M83723/25() M83723/26()	8	ALL	CM5015R-8	CHROME	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-5015R
	10		CM5015R-10			
	12		CM5015R-12			
	14		CM5015R-14			
	16		CM5015R-16			
	18		CM5015R-18			
	20		CM5015R-20		BT-HT-107 (3/8" SQ. DRIVE)	
	22		CM5015R-22			
	24		CM5015R-24			
	28		CM5015R-28			
	32		CM5015R-32			
	36		CM5015R-36			
	40		CM5015R-40			
	44		CM5015R-44			
	48		CM5015R-48			



MIL-DTL-83723 ADAPTERS

SERIES 3 (REF: MIL-DTL-26500)



COUPLING METHOD	BAYONET OR THREADED
KEYING POSITIONS	N (NORMAL), 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
ALTERNATE KEYING METHOD	INSERT ROTATION IN POSITIONS 1 THRU 5, MINOR KEY ROTATION IN POSITIONS 6 THRU 10
EMI/RFI GROUNDING	YES (EMI/RFI FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)

TYPICAL CONNECTOR PART NUMBER BREAKDOWN

MILITARY SPECIFICATION SHEET	CLASS	SHELL SIZE	INSERT ARRANGEMENT	KEYING POSITION
M83723/75	F	22	55	N

PLUGS								
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET		
BAYONET M83723/75() M83723/76() M83723/77() M83723/78() THREADED M83723/66() M83723/67() M83723/68() M83723/69() M83723/86() M83723/87() M83723/91() M83723/92() M83723/95() M83723/96() M83723/97() M83723/98()	8	N, 8, 9	CM837-8A*	GREEN	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-837		
	8	6, 7	CM837-8B*					
	8	N, 8, 9	CM837-8C**					
	8	6, 7	CM837-8D**					
	10	N, 8, 9	CM837-10A					
	10	6, 7, 10	CM837-10B					
	12	N, 6, 8	CM837-12A					
	12	7, 9, 10	CM837-12B					
	14	N, 6, 8	CM837-14A					
	14	7, 9, 10	CM837-14B					
	16	N, 6, 8	CM837-16A					
	16	7, 9, 10	CM837-16B					
	18	N, 6, 8	CM837-18A					
	18	7, 9, 10	CM837-18B					
	20	N, 6, 8	CM837-20A					
	20	7, 9, 10	CM837-20B					
	22	N, 6, 8	CM837-22A					
	22	7, 9, 10	CM837-22B					
	24	N, 6, 8	CM837-24A					
	24	7, 9, 10	CM837-24B					
	28	N, 6, 8	CM837-28A					
	28	7, 9, 10	CM837-28B					
					BT-HT-107 (3/8" SQ. DRIVE)			

Note: Plug - Coupling types:

*For use with bayonet coupling connectors only.

**For use with threaded coupling connectors only.

See receptacles on following page.

MIL-DTL-83723 ADAPTERS CONTINUED

SERIES 3 (REF: MIL-DTL-26500)

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
BAYONET M83723/65() M83723/71() M83723/72() M83723/73() M83723/74() M83723/79() M83723/80() M83723/81() M83723/93() M83723/94()	8	ALL	CM837RB-8	GREEN	BT-HT-100 (¼"SQ. DRIVE)	CM-S-837RB
	10		CM837RB-10			
	12		CM837RB-12			
	14		CM837RB-14			
	16		CM837RB-16			
	18		CM837RB-18		BT-HT-107 (⅜" SQ. DRIVE)	
	20		CM837RB-20			
	22		CM837RB-22			
	24		CM837RB-24			

Note: Plug - Coupling types:
*For use with bayonet coupling connectors only.
**For use with threaded coupling connectors only.





PATTERN 602 ADAPTERS

PAN 6432-4, EL2112

COUPLING METHOD	BAYONET
KEYING POSITIONS	N (NORMAL), B, C, E, F FOR SHELL; N (NORMAL), W, X, Y, Z FOR INSERT
ALTERNATE KEYING METHOD	MASTER KEY REMAINS STATIONARY – MINOR KEYS AND BAYONET PINS ROTATE. ALSO, INSERT ROTATES
EMI/RFI GROUNDING	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

IDENTIFICATION NUMBER	SHELL STYLE	SHELL SIZE	NUMBER OF CONTACTS	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION
602	6	18	32	P	N

PLUGS						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
6026()	8	N	CM602-8A	PURPLE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-602
	8	E, F	CM602-8B			
	10	N, B, C	CM602-10A			
	10	E, F	CM602-10B			
	12	N, B, C	CM602-12A			
	12	E, F	CM602-12B			
	14	N, B, C	CM602-14A			
	14	E, F	CM602-14B			
	16	N, B, C	CM602-16A			
	16	E, F	CM602-16B			
	18	N, B, C	CM602-18A			
	18	E, F	CM602-18B			
	20	N, B, C	CM602-20A			
	20	E, F	CM602-20B			
	22	N, B, C	CM602-22A			
	22	E, F	CM602-22B			
	24	N, B, C	CM602-24A			
	24	E, F	CM602-24B		BT-HT-107 (3/8" SQ. DRIVE)	

RECEPTACLES							
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET	
6020() 6027() 6021H() 6027H()	8	ALL	CM264R-8	ORANGE	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-264R	
	10		CM264R-10				
	12		CM264R-12				
	14		CM264R-14				
	16		CM264R-16		BT-HT-107 (3/8" SQ. DRIVE)		
	18		CM264R-18				
	20		CM264R-20				
	22		CM264R-22				
	24		CM264R-24				

PATTERN 615 ADAPTERS

PAN 6433-2

Coupling Method	BAYONET
Keying Positions	BLANK (NORMAL), A, B, C, D
Alternate Keying Method	MASTER KEY ROTATES – MINOR KEYS REMAIN STATIONARY
EMI/RFI Grounding	YES (EMI/RFI GROUNDING FINGERS MAY NOT BE AVAILABLE ON ALL MODELS)



TYPICAL CONNECTOR PART NUMBER BREAKDOWN

IDENTIFICATION NUMBER	SHELL STYLE	SERVICE CLASS	SHELL SIZE	INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	KEYING POSITION	FINISH
SJT	00	RT	18	66	P	A	005

PLUGS							
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL NUMBER	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET	
SJT06RT() SJTG06RT()	8	ALL	CMSJT-8	GOLD	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-SJT	
	10		CMSJT-10				
	12		CMSJT-12				
	14		CMSJT-14				
	16		CMSJT-16		BT-HT-107 (3/8" SQ. DRIVE)		
	18		CMSJT-18				
	20		CMSJT-20				
	22		CMSJT-22				
	24		CMSJT-24				

RECEPTACLES						
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL NUMBER	COLOR	T-HANDLE WRENCH	ADAPTER TOOL SET
SJT00RT() SJT07RT() SJTP00RT() SJTP02RE() SJT07Y() SJTIY()	8	ALL	CM264R-8	ORANGE	BT-HT-100 (¼" SQ. DRIVE)	CM-S-264R
	10		CM264R-10			
	12		CM264R-12			
	14		CM264R-14			
	16		CM264R-16		BT-HT-107 (⅜" SQ. DRIVE)	
	18		CM264R-18			
	20		CM264R-20			
	22		CM264R-22			
	24		CM264R-24			

AMPHENOL 2M801 / GLENAIR 801 ADAPTERS

MICRO CONNECTORS



COUPLING METHOD	DUAL-START ACME THREAD
KEYING POSITIONS	A, B, C, D, E, F

TYPICAL CONNECTOR PART NUMBER BREAKDOWN

SERIES	SHELL STYLE	SHELL MATERIAL AND FINISH	SHELL SIZE - INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	POLARIZATION
801 - 007	16	M	9-4	P	A

PLUGS					
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	T-HANDLE WRENCH	ADAPTER TOOL SET
AMPHENOL 2M801-007() 2M801-008() GLENAIR 801-007() 801-008()	5	A, B, E	CM801-05A*	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-801
	5	C, D	CM801-05B*		
	5	F	CM801-05FF*		
	6	A, B, E	CM801-06A*		
	6	C, D	CM801-06B*		
	6	F	CM801-06FF*		
	7	A, B, E	CM801-07A*		
	7	C, D	CM801-07B*		
	7	F	CM801-07FF*		
	8	A, B, E	CM801-08A*		
	8	C, D	CM801-08B*		
	8	F	CM801-08FF*		
	9	A, B, C, D, E, F	CM801-09A*		
	10	A, B, C, D, E, F	CM801-10A*		
	13	A, B, C, D, E, F	CM801-13A*		
	16	A, B, C, D, E, F	CM801-16A*		
	17	A, B, C, D, E, F	CM801-17A*		
	21	A, B, C, D, E, F	CM801-21A*		

Notes:
 Adapter tools made to fit Amphenol 2M801 series connectors.
 *Indicates that adapter tools will also fit Glenair 801 "Mighty Mouse" series connectors.
 Additional adapter keying positions and adapter shell sizes available upon request.

See receptacles on following page.

AMPHENOL 2M801 / GLENAIR 801 ADAPTERS CONTINUED

MICRO CONNECTORS

RECEPTACLES					
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	T-HANDLE WRENCH	ADAPTER TOOL SET
AMPHENOL 2M801-009() 2M801-010() GLENAIR 801-009() 801-010()	5	A, B, F	CM801R-05A	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-801R
	5	D, E	CM801R-05B		
	5	C	CM801R-05CC		
	6	A, B, F	CM801R-06A		
	6	D, E	CM801R-06B		
	6	C	CM801R-06CC		
	7	A, B, F	CM801R-07A		
	7	D, E	CM801R-07B		
	7	C	CM801R-07CC		
	8	A, B, F	CM801R-08A		
	8	D, E	CM801R-08B		
	8	C	CM801R-08CC		
	9	A, B, F	CM801R-09A		
	9	D, E	CM801R-09B		
	9	C	CM801R-09CC		
	10	A, B, F	CM801R-10A		
	10	D, E	CM801R-10B		
	10	C	CM801R-10CC		
	13	A, B, F	CM801R-13A		
	13	D, E	CM801R-13B		
	13	C	CM801R-13CC		
	16	A, B, F	CM801R-16A		
	16	D, E	CM801R-16B		
	16	C	CM801R-16CC		
	17	A, B, F	CM801R-17A		
	17	D, E	CM801R-17B		
	17	C	CM801R-17CC		
	21	A, B, F	CM801R-21A		
	21	D, E	CM801R-21B		
	21	C	CM801R-21CC		

Notes:

Adapter tools made to fit Amphenol 2M801 series connectors.

*Indicates that adapter tools will also fit Glenair 801 "Mighty Mouse" series connectors.

Additional adapter keying positions and adapter shell sizes available upon request.

AMPHENOL 2M803/GLENAIR 803 ADAPTERS

MICRO CONNECTORS



COUPLING METHOD	BAYONET
KEYING POSITIONS	A, B, C, D, E, F

TYPICAL CONNECTOR PART NUMBER BREAKDOWN

SERIES	SHELL STYLE	SHELL MATERIAL AND FINISH	SHELL SIZE - INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	POLARIZATION
803 - 007	16	M	9-4	P	A

PLUGS					
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	T-HANDLE WRENCH	ADAPTER TOOL SET
AMPHENOL 2M803-001() 2M803-002() GLENAIR 803-001() 803-002()	5	N, X	CM803-05A	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-803
	5	Y, Z	CM803-05B		
	6	N, X	CM803-06A		
	6	Y, Z	CM803-06B		
	7	N, X	CM803-07A*		
	7	Y, Z	CM803-07B*		
	8	N, X	CM803-08A		
	8	Y, Z	CM803-08B		
	9	N, X	CM803-09A*		
	9	Y, Z	CM803-09B*		
	10	N, X	CM803-10A*		
	10	Y, Z	CM803-10B*		
	12	N, X	CM803-12A*		
	12	Y, Z	CM803-12B*		
	14	N, X	CM803-14A		
	14	Y, Z	CM803-14B		
	15	N, X	CM803-15A		
	15	Y, Z	CM803-15B		

Notes: Adapter tools made to fit Amphenol 2M803 series connectors. See receptacles on following page.
 *Indicates that adapter tools will also fit Glenair 803 "Mighty Mouse" series connectors.
 Additional adapter keying positions and adapter shell sizes available upon request.

AMPHENOL 2M803/GLENAIR 803 ADAPTERS CONTINUED

MICRO CONNECTORS

RECEPTACLES					
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	T-HANDLE WRENCH	ADAPTER TOOL SET
AMPHENOL 2M803-003() 2M803-004() GLENAIR 803-003() 803-004()	5	N, X	CM803R-05A	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-803R
	5	Y	CM803R-05YY		
	5	Z	CM803R-05ZZ		
	6	N, X	CM803R-06A		
	6	Y	CM803R-06YY		
	6	Z	CM803R-06ZZ		
	7	N, X	CM803R-07A		
	7	Y	CM803R-07YY		
	7	Z	CM803R-07ZZ		
	8	N, X	CM803R-08A		
	8	Y	CM803R-08YY		
	8	Z	CM803R-08ZZ		
	9	N, X	CM803R-09A		
	9	Y	CM803R-09YY		
	9	Z	CM803R-09ZZ		
	10	N, X	CM803R-10A		
	10	Y	CM803R-10YY		
	10	Z	CM803R-10ZZ		
	12	N, X	CM803R-12A		
	12	Y	CM803R-12YY		
	12	Z	CM803R-12ZZ		
	14	N, X	CM803R-14A		
	14	Y	CM803R-14YY		
	14	Z	CM803R-14ZZ		
	15	N, X	CM803R-15A		
	15	Y	CM803R-15YY		
	15	Z	CM803R-15ZZ		

Notes:

Adapter tools made to fit Amphenol 2M803 series connectors.

*Indicates that adapter tools will also fit Glenair 803 "Mighty Mouse" series connectors.

Additional adapter keying positions and adapter shell sizes available upon request.



AMPHENOL 2M804

MICRO CONNECTORS



COUPLING METHOD	PUSH-PULL
KEYING POSITIONS	A, B, C, D, E, F

TYPICAL CONNECTOR PART NUMBER BREAKDOWN

SERIES	SHELL STYLE	SHELL MATERIAL AND FINISH	SHELL SIZE - INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	POLARIZATION
804 - 007	16	M	9-4	P	A

PLUGS					
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	T-HANDLE WRENCH	ADAPTER TOOL SET
AMPHENOL 2M804-001() 2M804-002()	5	A, B, E, U	CM804-05A	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-804
	5	C, D, U	CM804-05B		
	5	F, U	CM804-05FF		
	6	A, B, E, U	CM804-06A		
	6	C, D, U	CM804-06B		
	6	F, U	CM804-06FF		
	7	A, B, E, U	CM804-07A		
	7	C, D, U	CM804-07B		
	7	F,U	CM804-07FF		
	8	A, B, E, U	CM804-08A		
	8	C, D, U	CM804-08B		
	8	F, U	CM804-08FF		
	9	A,B,C,E,F,U	CM804-09A		
	9	D, U	CM804-09DD		
	10	A,B,C,E,F,U	CM804-10A		
	10	D, U	CM804-10DD		
	12	A,B,C,E,F,U	CM804-12A		
	12	D, U	CM804-12DD		
	14	A,B,C,E,F,U	CM804-14A		
	14	D, U	CM804-14DD		

RECEPTACLES					
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	T-HANDLE WRENCH	ADAPTER TOOL SET
AMPHENOL 2M804-003() 2M804-004()	5	U	CM804R-05UU	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-804R
	6	U	CM804R-06UU		
	7	U	CM804R-07UU		
	8	U	CM804R-08UU		
	9	U	CM804R-09UU		
	10	U	CM804R-10UU		
	12	U	CM804R-12UU		
	14	U	CM804R-14UU		
	15	U	CM804R-15UU		

AMPHENOL 2M805/GLENAIR 805 ADAPTERS

MICRO CONNECTORS



COUPLING METHOD	TRI-START
KEYING POSITIONS	A, B, C, D, E, F

TYPICAL CONNECTOR PART NUMBER BREAKDOWN

SERIES	SHELL STYLE	SHELL MATERIAL AND FINISH	SHELL SIZE - INSERT ARRANGEMENT	CONTACT TYPE (PIN OR SOCKET)	POLARIZATION
805 - 020	16	M	9-4	P	A

PLUGS					
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL	T-HANDLE WRENCH	ADAPTER TOOL SET
AMPHENOL 2M805-001() 2M805-002() GLENAIR 805-001() 805-002()	8	A, B, E	CM805-08A*	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-805
	8	C, D	CM805-08B*		
	8	F	CM805-08FF*		
	9	A, B, E	CM805-09A*		
	9	C, D	CM805-09B*		
	9	F	CM805-09FF*		
	10	A, B, C, E, F	CM805-10A		
	10	D	CM805-10DD		
	11	A, B, C, E, F	CM805-11A*		
	11	D	CM805-11DD*		
	12	A, B, C, E, F	CM805-12A*		
	12	D	CM805-12DD*		
	15	A, B, C, E, F	CM805-15A*		
	15	D	CM805-15DD*		
	18	A, B, C, D, E, F	CM805-18A*		
	19	A, B, C, D, E, F	CM805-19A*		
	23	A, B, C, D, E, F	CM805-23A*		

Notes:

Adapter tools made to fit Amphenol 2M805 series connectors.

*Indicates that adapter tools will also fit Glenair 805 "Mighty Mouse" series connectors.

Additional adapter keying positions and adapter shell sizes available upon request.

See receptacles on following page.

AMPHENOL 2M805/GLENAIR 805 ADAPTERS CONTINUED

MICRO CONNECTORS

RECEPTACLES					
CONNECTOR PREFIX NUMBER	SHELL SIZE	KEYING POSITIONS	ADAPTER TOOL NUMBER	T-HANDLE WRENCH	ADAPTER TOOL SET
AMPHENOL 2M805-003() 2M805-004() GLENAIR 805-003() 805-004()	8	A, B, F	CM805R-08A	BT-HT-100 (1/4" SQ. DRIVE)	CM-S-805R
	8	D, E	CM805R-08B		
	8	C	CM805R-08CC		
	9	A, B, F	CM805R-09A		
	9	D, E	CM805R-09B		
	9	C	CM805R-09CC		
	10	A, B, F	CM805R-10A		
	10	D, E	CM805R-10B		
	10	C	CM805R-10CC		
	11	A, B, F	CM805R-11A		
	11	D, E	CM805R-11B		
	11	C	CM805R-11CC		
	12	A, B, F	CM805R-12A		
	12	D, E	CM805R-12B		
	12	C	CM805R-12CC		
	15	A, B, F	CM805R-15A		
	15	D, E	CM805R-15B		
	15	C	CM805R-15CC		
	18	A, B, F	CM805R-18A		
	18	D, E	CM805R-18B		
	18	C	CM805R-18CC		
	19	A, B, F	CM805R-19A		
	19	D, E	CM805R-19B		
	19	C	CM805R-19CC		
	23	A, B, F	CM805R-23A		
	23	D, E	CM805R-23B		
	23	C	CM805R-23CC		

Notes:

Adapter tools made to fit Amphenol 2M805 series connectors.

*Indicates that adapter tools will also fit Glenair 805 "Mighty Mouse" series connectors.

Additional adapter keying positions and adapter shell sizes available upon request.