

HOW TO ORDER 26482 SERIES CONNECTORS - MILITARY

1	2	3	4	5	6
MS3470	L	24-61	P	W	-LC
SHELL STYLE	FINISH	LAYOUT	CONTACT	POLARIZATION	MODIFIER

(Military part number example)

STEP 1: SELECT SHELL STYLE, PLUG OR RECEPTACLE



*Not available in Size 8

STEP 2: SELECT FINISH

L = Electroless Nickel

W = Olive Drab Chromate over Cadmium over Nickel 500 Hour Salt Spray

STEP 3: SELECT LAYOUT

⇒ See page 36 for listing by # of contacts

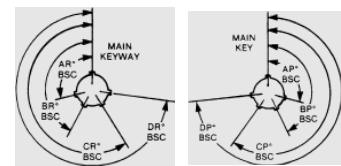
LAYOUT	SERVICE RATING	TOTAL	20	16	12	ROTATIONS			
						W	X	Y	Z
8-98	I	3	3			60	210		
8-33	I	3	3			90			
10-6	I	6	6			90			
12-3	II	3		3				180	
12-8	I	8	8			90	112	203	292
12-10	I	10	10			60	155	270	295
14-4	I	4			4				
14-5	II	5		5		40	92	184	273
14-12	I	12	8	4		43	90		
14-15	I	15	14	1		17	110	155	234
14-18	I	18	18			15	90	180	331
14-19	I	19	19			30	165	315	
16-8	II	8		8		54	152	180	331
16-26	I	26	26			60	105	275	338
18-8	I	8			8				
18-11	II	11		11		62	119	241	340
18-30	I	30	29	1		180	193	285	350
18-32	I	32	32			85	138	222	265
20-16	II	16		16		238	318	333	347
20-39	I	39	37	2		63	144	252	333
20-41	I	41	41			45	126	225	
22-12	I	12			12				
22-21	II	21		21		16	135	175	349
22-32	I	32	32			72	145	215	288
22-41	I	41	27	14		39	135	264	
22-55	I	55	55			30	142	226	314
24-19	II	19			19	30	165	315	
24-31	I	31		31		90	225		
24-61	I	61	61			90	180	270	324

STEP 4: SELECT CONTACT

- P** = Pin
- S** = Socket
- Note:** See Step 6 if you are not ordering contacts with part.
- A** = Less Pin Contacts
- B** = Less Socket Contact
- Note:** The "A" and "B" designators may be used when other than power contacts (PCB, Coax, Thermocouple, or Fiber Optic contacts)

STEP 5: SELECT POLARIZATION

(omit for normal)
W
X
Y
Z



Receptacle

Plug

STEP 6: SELECT MODIFIER

Omit for standard contacts
-LC = for use with standard contacts, but supplied without contacts, seal plugs or tools (PO must state Less Contacts)

Note: -LC is not marked on part

LAYOUTS BY NUMBER OF CONTACTS

○ 20 ● 16 ◐ 12

LAYOUT	8-33	8-98	10-6	12-3	12-8	12-10	14-4	14-5
# OF CONTACTS	3-#20	3-#20	6-#20	3-#16	8-#20	10-#20	4-#12	4-#16
SERVICE RATING	I	I	I	II	I	I	I	II

LAYOUT	14-12	14-15	14-18	14-19	16-8	16-26	18-8	18-11
# OF CONTACTS	8-#20, 4-#16	14-#20, 1-#16	18-#20	19-#20	8-#16	26-#20	8-#12	11-#16
SERVICE RATING	I	I	I	I	II	I	I	II

LAYOUT	18-30	18-32	20-16	20-39	20-41	22-12
# OF CONTACTS	29-#20, 1-#16	32-#20	16-#16	37-#20, 2-#16	41-#20	12-#12
SERVICE RATING	I	I	II	I	I	I

LAYOUT	22-21	22-41	22-55	24-19	24-31	24-61
# OF CONTACTS	21-#16	27-#20, 14-#16	55-#20	19-#12	31-#16	61-#20
SERVICE RATING	II	I	I	II	I	I