

209361

	Order Code	Price Each
Crimp Tools		
Two piece contact	105-497	26,480.00
Machined & coaxial contacts	105-992	31,840.00
Positioners		
Machined contact	151-779	5,602.00
Coaxial, inner	105-993	5,318.00
Coaxial, outer	105-994	5,318.00
Extraction Tool		
For all contacts	105-498	2,422.00

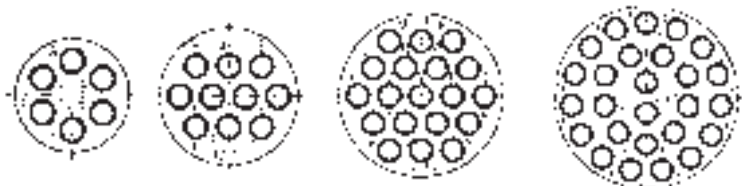
'Sealok' Miniature Bayonet Connector



- Intermateable interchangeable and technically comparable with MIL-C-26482 Series 1 military connectors
- Available in four shell sizes and insert arrangements
- Option for sealing to IP65
- Metal bayonet coupling system
- Suitable for wide range of applications

Contact rating	See contact specs	Durability	500 mating cycles
Operating voltage	1500V rms	Housing	(Body)GF Polyester UL94V-0
Insulation resistance	500mΩ min.	(Coupling) Nickel plated	
Temperature range	-55°C to +125°C	Sealing	Neoprene Rubber

Insert Arrangements



209191

Free Housing



209187

Mfrs. List No.	Order Code	1+	25+	100+	+	+
AC Basic						
10	UTG10AC	105-579	254.00	228.00	217.00	--
12	UTG12AC	105-581	254.00	239.00	222.00	--
14	UTG14AC	105-582	270.00	240.00	223.00	--
16	UTG16AC	105-583	277.00	247.00	229.00	--
PG Environmental						
10	UTG10PG	105-588	482.00	374.00	295.00	--
12	UTG12PG	105-590	493.00	432.00	338.00	--
14	UTG14PG	105-591	601.00	526.00	414.00	--
16	UTG16PG	105-592	622.00	542.00	428.00	--

No. Ways	Shell Size	Mfrs. List No.	Order Code	1+	25+	50+	100+
Pin Housing - Accept Pin Contacts							
6	10	UTGW6-10-6P-1	890-443	630.00	573.00	516.00	404.00
10	12	UTGW6-12-10P-1	890-455	827.00	752.00	676.00	531.00
19	14	UTGW6-14-19P-1	890-467	876.00	797.00	718.00	562.00
Socket Housing - Accepts Socket Contacts							
10	12	UTGW6-12-10S-1	890-492	1,019.00	926.00	832.00	653.00
19	14	UTGW6-14-19S-1	890-509	1,203.00	1,094.00	984.00	771.00

Tooling

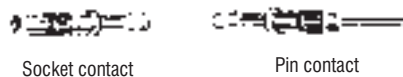
- A quality ratchet crimp tool
- Integral multi-position die sets, ensures no change in tooling
- Extraction tool available



209189

Mfrs. List No.	Order Code	Price Each
Y14MTV	Crimp Tool	892-294
RX20D44	Extraction Tool	892-300

Solid Machined Contacts: Size 20



Gold plated solid machined crimp contacts suitable for heavy duty and high performance applications.

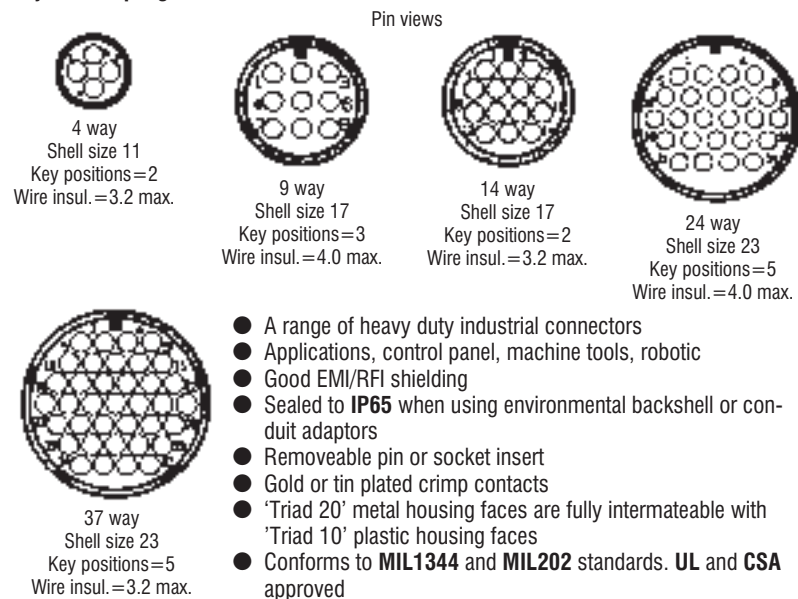
Current rating	7.5A	Contacts	Copper Alloy, 0.4µ Gold plated
Contact resistance	6mΩ max.		

Mfrs. List No. RM24W3K = 100-7321, RM20W3K = 100-7323, MH860 = 105-992, RC24W3K = 100-7322, RC20W3K = 100-7325, MH86301 = 111-0711,

419564

Wire size	Order Code	1+	25+	100+	250+
Pins					
26—24AWG, 0.13—0.25mm ²	100-7321	45.00	41.00	37.00	35.00
22—20AWG, 0.35—0.5mm ²	100-7323	50.00	45.00	42.00	38.00
Sockets					
26—24AWG, 0.13—0.25mm ²	100-7322	56.00	51.00	46.00	43.00
22—20AWG, 0.35—0.5mm ²	100-7325	56.00	51.00	46.00	43.00
Tooling					
Crimp Tool	105-992	31,840.00			
Positioner	111-0711	6,406.00			

'Triad 20' Crimp Metal Shell Bayonet Coupling



- A range of heavy duty industrial connectors
- Applications, control panel, machine tools, robotic
- Good EMI/RFI shielding
- Sealed to IP65 when using environmental backshell or conduit adaptors
- Removeable pin or socket insert
- Gold or tin plated crimp contacts
- 'Triad 20' metal housing faces are fully intermateable with 'Triad 10' plastic housing faces
- Conforms to MIL1344 and MIL202 standards. UL and CSA approved

Free Housings



Shell Size	Coupling Diameter (max.)
11	28.7
17	38.1
23	48
Plug length=35.8	
Socket length=29.5	

Suitable for mating with panel or in-line housings. Easy grip coupling, coarse thread and anti-vibration lock assist rapid coupling and de-coupling. A backshell must be used to retain the polarising insert.

Mfrs. List No. Mxx10-yzz, where xx=Shell size, y=P-pin or S-socket, and zz=No. of ways

Note: Free plugs only mate with panel and in-line sockets. Free sockets only mate with panel and in-line plugs.

209055

No. of Ways	Shell Size	Order Code	1+	10+	100+
Free Plugs - Accepts Pin Contacts					
4	11	241-179	1,091.00	924.00	785.00
9	17	241-180	1,401.00	1,189.00	974.00
Free Sockets - Accepts Socket Contacts					
4	11	241-222	799.00	676.00	574.00
9	17	241-234	1,362.00	1,154.00	978.00
24	23	241-258	1,258.00	1,065.00	904.00
37	23	241-260	1,211.00	1,142.00	990.00
Sealing Gaskets					
			1+	25+	50+
	11	593-357	47.00	36.00	30.00
	17	593-370	43.00	33.00	27.00
	23	593-382	99.00	76.00	62.00

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Connectors - Multipole

Compliant Non-compliant + Limited stock - RoHS replacement available

RoHS