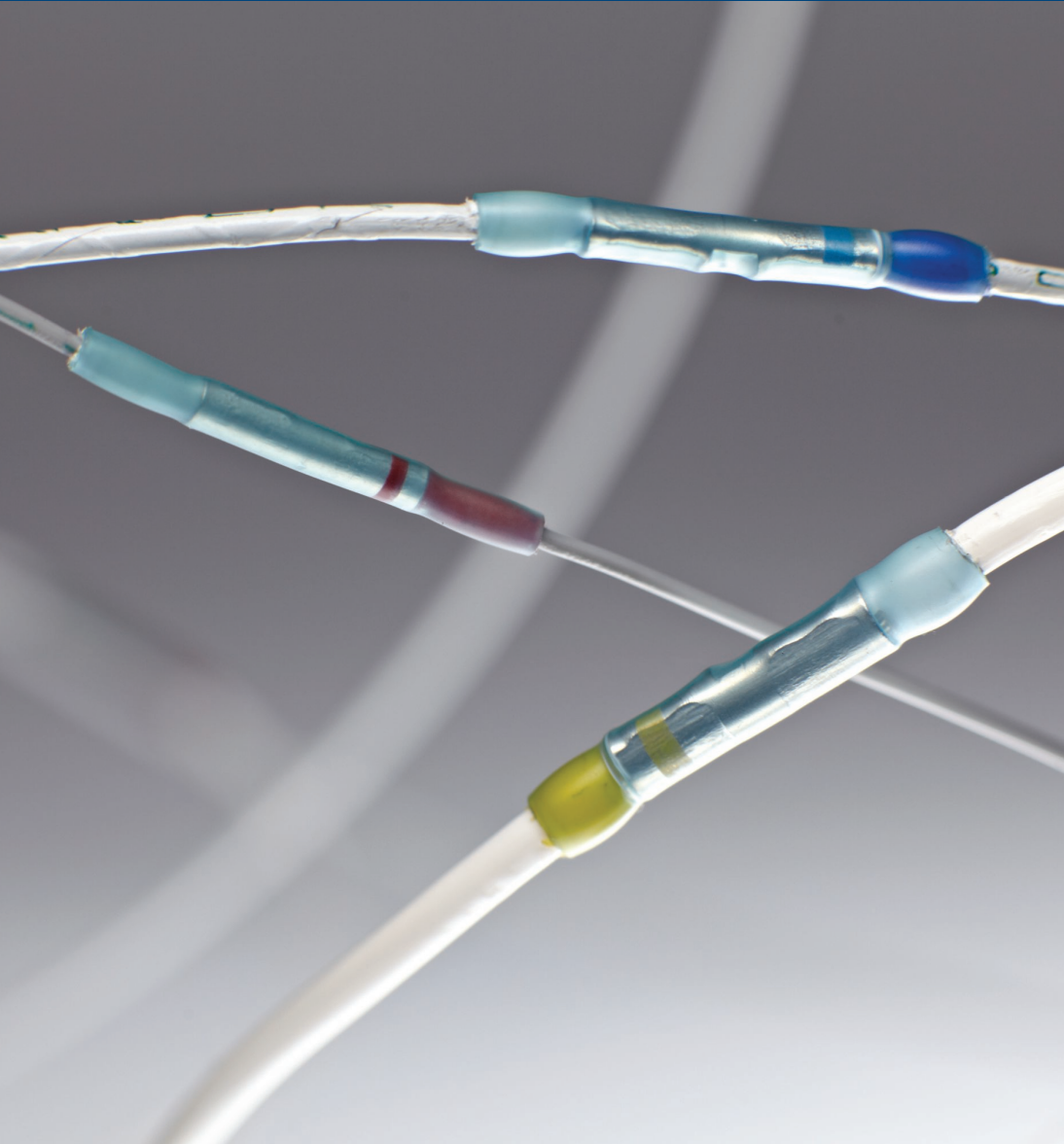




**TRI-STAR**  
ELECTRONICS INTERNATIONAL, INC.

# CRIMP SPLICES



## AS81824 Crimp Splices

Tri-Star Electronics International, Inc., the leader in high reliability mil-spec contacts, is now QPL approved and offering AS81824/1 Crimp Splices. The same top quality and dependable delivery you have enjoyed and expect when buying high reliability contacts from Tri-Star is now available for AS81824/1 Crimp Splices.

Tri-Star has worked hard to bring to market a design which not only meets all of the requirements of the AS81824 specification, but also offers superior performance through higher bending moment, simple and reliable installation, and improved sealing characteristics. Tri-Star's reputation for producing top quality product is enhanced through our crimp splices, as Tri-Star continues to offer the best products and the best value in the marketplace.

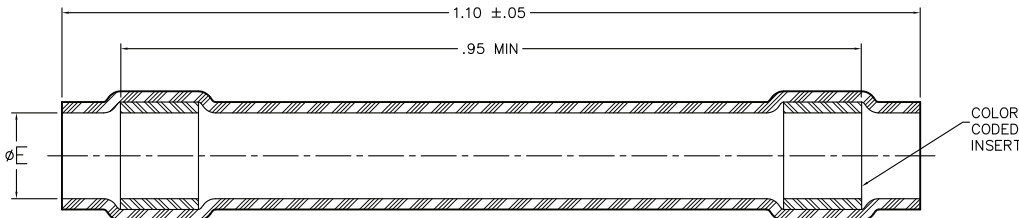
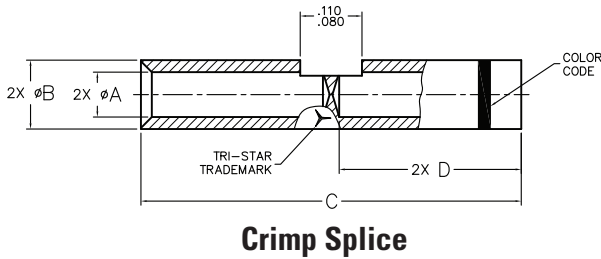
- AS81824/1 QPL Approved.
- Top Quality Product and Dependable, On Time Delivery.
- Cost effective manufacturing – ISO9001 and AS9100 certified.
- Supplier to 90% of the world's leading aerospace, avionics and electronics OEMs.



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# CRIMP SPLICES

## AS81824/1 Crimp Splices



Tri-Star PN	Military Designation	Wire Range	A Dia	B Dia	C	D	E	Finish	Color Code
H-C2005G	N/A	20-26 AWG	.050	.080	.510	.245	.085 Min	Gold	Red
H-C2005S	N/A		.045	.075	.490	.225		Silver	
H-C2005T	M81824/1-1							Tin	
H-C1605G	N/A	16-18 AWG	.069	.106	.585	.280	.110 Min	Gold	Blue
H-C1605S	N/A		.064	.101	.565	.260		Silver	
H-C1605T	M81824/1-2							Tin	
H-C1205G	N/A	12-14 AWG	.102	.153	.585	.280	.170 Min	Gold	Yellow
H-C1205S	N/A		.097	.147	.565	.260		Silver	
H-C1205T	M81824/1-3							Tin	

**Crimp Splice** Copper alloy, tin plated per ASTM B 545.

**Insulation Sleeve** Heat-shrinkable, transparent blue, cross-linked polyvinylidene fluoride.

**Sealing Rings** Immersion resistant thermoplastic. Color: one white, one color coded.

**Application Tools** Per AS81824 Standard, M22520 Crimp Tools and Steinel HL1802E or equivalent heat source.

### Staying Ahead

Tri-Star Electronics International, Inc. is now QPL approved and offering AS81824 Crimp Splices.

Tri-Star continues to build and expand its reputation for top quality product as is evident in the improved characteristics incorporated into our AS81824 Crimp Splices.

Our relentless pursuit of perfection through continuous improvement is how we are Staying Ahead of our competition and providing the best solutions for our customers.

### Main Office:

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