

TYPES YAV-H-F BOX, YAV-H-F AND YAV-Z

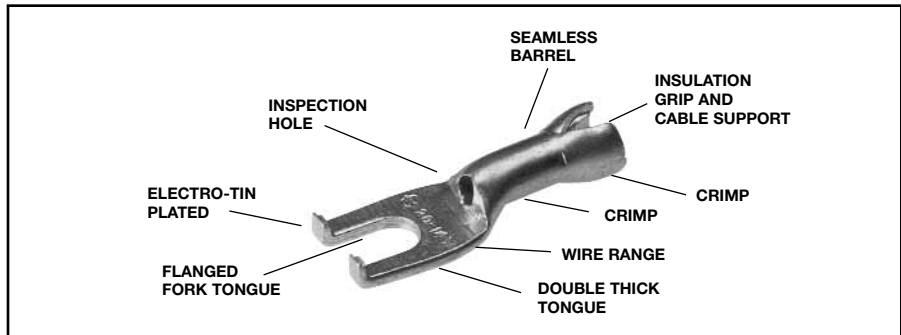
HYLUG™

Uninsulated Compression Terminal Fork Tongue With Seamless Shroud

The type "YAV-H-F" HYLUG™ is a seamless heavy duty uninsulated compression fork tongue terminal with a shroud for an insulation grip and cable support. Manufactured from electrolytic copper tubing for use on copper commercial (code) cable, Type "AN" aircraft and extra flexible conductors.

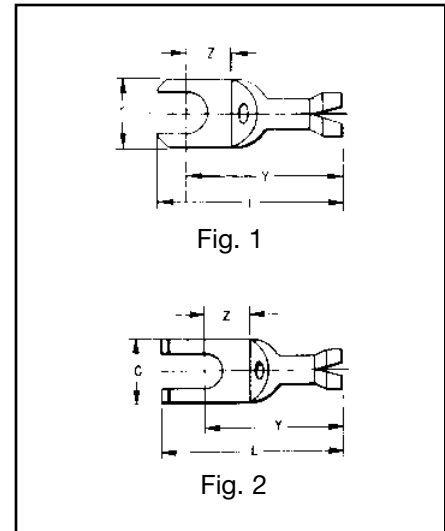
The seamless tubing produces a double thick tongue while the seamless barrel design provides a very strong connector for very demanding applications that require highly reliable connections.

In addition to the benefits described for the YAV box series of connectors the YAVH-F Box and YAV-Z terminals provide the following benefits.



Features and Benefits

- Fork tongue.
 - ◇ Allows installation of compression terminal under screw head without complete removal of the screw thereby lowering installation costs.
- Flanged fork tongue.
 - ◇ Allows installation of compression terminal under screw head without complete removal of the screw plus aids in maintaining the terminal on the stud should the screw loosen slightly.



Catalog Number	Fig.	Wire Range	Stud Size	Max. Insul. Dia. Accom.	Dimensions				Bulk Catalog Number	Installation Tooling	Wire Strip Length
					C	L Max.	Y Max.	Z Min.			
YAV18-H6F BOX	1	22-18	4-6	.120	.25	.89	.80	.19	YAV18-H6F	Non-Ratchet: Y10D*, Y14MV, Y10-22* Ratchet: MR8-G98, MR8-9Q, Y8MRB-1*, MR20, and M8ND with N14HT-5 Die or N14HT	1/4"
YAV18-H19 BOX	1		4-6	.120	.30	.97	.75	.21	YAV18-H19F		
YAV18-H21F BOX	1		8-10	.120	.37	.97	.76	.22	YAV18-H21F		
YAV14-Z5 BOX	2	20-14	4-6	.150	.31	.89	.69	.13	YAV14-Z5		
YAV14-H32F BOX	1		4-6	.150	.30	.96	.78	.23	YAV14-H32F		
YAV14-H56F BOX	1		6-8	.150	.30	.96	.78	.23	YAV14-H56F		
YAV14-H34F BOX	1		8-10	.150	.37	.96	.78	.23	YAV14-H34F		
YAV14-HF BOX	1		8-10	.150	.31	.93	.78	.23	YAV14-HF		
YAV14-Z6 BOX	2		8-10	.150	.37	1.04	.78	.21	YAV14-Z6		
YAV10-HF BOX	1		12-10	8-10	.192	.38	1.07	.92	.24	YAV10-HF	N10HT-24

* Crimps conductor crimp only.