

TYPES T, YAD
HYLUG™ Terminals



The Type T uninsulated terminals are constructed of pure electrolytic copper. Designed with a long brazed seam barrel, standard neck, deep V groove inner serrations and electro-tin plated. The terminals are ideal for control wiring and other standard duty applications.

Catalog Number	Wire Range	Stud Size	Bulk Catalog Number	Installation Tooling
T18-4	22 - 18	3,4	YAD18-4	Non-Ratchet: Y10D, Y10-22 Ratchet: MR8G98, Y8MRB-1, MR20
T18-6		4-6	YAD18-6	
T18-8		6-8	YAD18-8	
T18-10		8-10	YAD18-10	
T18-14		1/4	YAD18-14	
T18-516		5/16	YAD18-516	
T18-38	3/8	YAD18-38		
T14-4	20 - 14	3,4	YAD14-4	
T14-6		4-6	YAD14-6	
T14-8		6-8	YAD14-8	
T14-10		8-10	YAD14-10	
T14-14		1/4	YAD14-14	
T14-516		5/16	YAD14-516	
T14-38	3/8	YAD14-38		
T10-6	12 - 10*	4-6	YAD10-6	
T10-8		6-8	YAD10-8	
T10-10		8-10	YAD10-10	
T10-14		1/4	YAD10-14	
T10-516		5/16	YAD10-516	
T10-38		3/8	YAD10-38	

*NOTE: UL Listed for 14-10 when installed with MR8G98 and Y8MRB-1 tools only.

TYPES TP, BA
VINYLUG™



VINYLUG™ Type TP is designed for commercial and light duty industrial control and power circuit applications. Supplied with an expanded polyvinyl chloride (PVC) insulation shroud, many tongue variations and rated 600V, makes TP terminals versatile and economical.

Catalog Number	Wire Range	Stud Size	Bulk Catalog Number	Installation Tooling
TP16-4	22 - 16	3 - 4	BA16E4	Non-Ratchet: Y10-22, Y10D Ratchet: MR8-89-1, MR8-G96, MR15
TP16-6	Max. Insul.	4 - 6	BA16E6	
TP16-8	Dia. Accom.:	6 - 8	BA16E8	
TP16-10	.145	8 - 10	BA16E10	
TP16-14	Color Code:	12,1/4	BA16E14	
TP16-38	Red	3/8	BA16E38	
TP14-4	16-14	3 - 4	BA14E4	
TP14-6		4 - 6	BA14E6	
TP14-8		6 - 8	BA14E8	
TP14-10		8 - 10	BA14E10	
TP14-14		12, 1/4	BA14E14	
TP14-516		5/16	BA14E516	
TP14-38	Blue	3/8	BA14E38	
TP10-6	12-10	4 - 6	BA10E6	
TP10-8		6 - 8	BA10E8	
TP10-10		8 - 10	BA10E10	
TP10-14		12,1/4	BA10E14	
TP10-516		5/16	BA10E516	
TP10-38		3/8	BA10E38	

TYPES TN, YAE, YAES
INSULUG™ Terminals



INSULUG™ Type TN Nylon-insulated terminals are designed for heavy duty industrial, utility and military power and control-circuit applications for wire sizes 22 AWG through 10 AWG. They offer high dielectric strength and stability in oily conditions and meet military CLASS 1 and CLASS 2 requirements per AS25036 and the requirements of military specifications SAE-AS7928 (ASG).

Catalog Number	Wire Range	Stud Size	Bulk Catalog Number	Installation Tooling
TN18-4	22-18	3 - 4	YAES18N48	Non-Ratchet: Y10D, Y1022 Ratchet: MR8-83, MR18
TN18-6		4 - 6	YAES18N1	
TN18-8		6 - 8	YAES18N49	
TN18-10		8 - 10	YAES18N3	
TN18-14		12, 1/4	YAES18N50	
TN18-516		5/16	YAES18N4	
TN18-38	3/8	—		
TN14-4	16-14	3 - 4	YAE14N52	
TN14-6		4 - 6	YAES14N6	
TN14-8		6 - 8	YAES14N53	
TN14-10		8 - 10	YAES14N8	
TN14-14		12, 1/4	YAES14N54	
TN14-516		5/16	YAES14N9	
TN14-38	3/8	—		
TN10-6	12-10	4 - 6	YAES10N11	
TN10-8		6 - 8	YAES10N56	
TN10-10		8 - 10	YAES10N12	
TN10-14		12, 1/4	YAES10N57	
TN10-516		5/16	YAES10N13	
TN10-38		3/8	—	

TYPES T-F, YAD-F
HYLUG™ Terminals



Type T-F is constructed in the same manner as the Type "T" and employs a fork tongue.

Catalog Number	Wire Range	Stud Size	Bulk Catalog Number	Installation Tooling	
T18-6F	22 - 18	4 - 6	YAD18-6F	Non-Ratchet: Y10D, Y10-22 Ratchet: MR8G98, Y8MRB-1, MR20	
T18-8F		6 - 8	YAD18-8F		
T18-10F		8 - 10	YAD18-10F		
T18-14F		1/4	YAD18-14F		
T14-6F		20 - 14	4 - 6		YAD14-6F
T14-8F			6 - 8		YAD14-8F
T14-10F	8 - 10		YAD14-10F		
T14-14F	1/4		YAD14-14F		
T10-6F	12 - 10		4 - 6		YAD10-6F
T10-8F			6 - 8		YAD10-8F
T10-10F		8 - 10	YAD10-10F		
T10-14F		1/4	YAD10-14F		

TYPES TP-F, BA-EF VINYLUG™ Terminal



The Type TP-F is a fork tongue variation of the TP design and makes installation easier.

Catalog Number	Wire Range	Bulk Catalog Number	Installation Tooling
TP16-2F	22 - 16	BA16EF2	Non-Ratchet: Y10-22
TP16-6F	Max. Insul.	BA16EF6	
TP16-8F	Dia. Accom.: .145	BA16EF8	
TP16-10F	Color Code: Red	BA16EF10	
TP14-2F	16 - 14	BA14EF2	Ratchet: MR8-89-1
TP14-6F	Max. Insul.	BA14EF6	
TP14-8F	Dia. Accom.: .180	BA14EF8	
TP14-10F	Color Code: Blue	BA14EF10	
TP10-6F	12 - 10 Max. Insul.	BA10EF6	Ratchet: MR15, M8ND w/N10ET-23
TP10-8F	Dia. Accom.: .260	BA10EF8	
TP10-10F	Color Code: Yellow	BA10EF10	

TYPES TN-F, YAE-F, YAES-F INSULUG™ Terminal



The Type TN-F, nylon insulated fork tongue terminal has the same high quality as the TN. It is designed to meet the heavy-duty requirements of industrial and utility applications.

Catalog Number	Wire Range	Stud Size	Bulk Catalog Number	Installation Tooling
TN20-2F*	26 - 20 Max. Insul. Dia. Accom.: .098	1 - 2	YAE22N65F*	M8ND with N14HET-25V1 Die Set
TN20-6F*	Color Code: Amber	4 - 6	YAE22N66F*	
TN18-6F	22 - 18	4 - 6	YAES18N1F	Non-Ratchet: Y10D, Y10-22
TN18-8F	Max. Insul.	6 - 8	YAES18N49F	
TN18-10F	Dia. Accom.: .120	8 - 10	YAES18N3F	
TN18-14F	Color Code: Red	12, 1/4	YAES18N50F	
TN14-6F	16 - 14	4 - 6	YAES14N6F	Ratchet: MR8-83, MR18
TN14-8F	Max. Insul.	6 - 8	YAES14N53F	
TN14-10F	Dia. Accom.: .153	8 - 10	YAES14N8F	
TN14-14F	Color Code: Blue	12, 1/4	YAES14N54F	
TN10-6F	12 - 10	4 - 6	YAES10N11F	
TN10-8F	Max. Insul.	6 - 8	YAES10N56F	
TN10-10F	Dia. Accom.: .209	8 - 10	YAES10N12F	
TN10-14F	Color Code: Yellow	12, 1/4	YAES10N57F	

* Not UL Listed.

TYPES TP-Z, BA-EZ VINYLUG™ Terminals



VINYLUG™ Type TP-Z is a variation of the Type TP and employs flanged fork tongue for fast installation and security.

Catalog Number	Wire Range	Stud Size	Bulk Catalog Number	Installation Tooling
TP16-2Z	22 - 16	1 - 2	BA16EZ2	Non-Ratchet: Y10-22
TP16-6Z	Max. Insul.	4 - 6	BA16EZ6	
TP16-8Z	Dia. Accom.: .145	6 - 8	BA16EZ8	
TP16-10Z	Color Code: Red	8 - 10	BA16EZ10	
TP14-6Z	16 - 14 Max. Insul.	4 - 6	BA14EZ6	Ratchet: MR8-89-1
TP14-8Z	Dia. Accom.: .145	6 - 8	BA14EZ8	
TP14-10Z	Color Code: Red	8 - 10	BA14EZ10	
TP10-6Z	12 - 10 Max. Insul.	4 - 6	BA10EZ6	Ratchet: MR15, M8ND w/N10ET-23
TP10-8Z	Dia. Accom.: .260	6 - 8	BA10EZ8	
TP10-10Z	Color Code: Yellow	8 - 10	BA10EZ10	

TYPES YAE-Z BOX, YAE-Z INSULUG™ Terminals



INSULUG™ Type YAE-Z employs a flanged fork tongue for faster installation while maintaining security if supporting screw becomes loose.

Catalog Number	Wire Range	Stud Size	Bulk Catalog Number	Installation Tooling
YAE22Z1BOX	26 - 20 Max.	1 - 2	YAE22Z1	Y10D, Y10-22 MR8-33T-1, M8ND with one of following Dies N14HET-15, N14HET-25V1, N10ET-9, N10ET-23
YAE22Z2BOX	Insul. Dia.: .098	4 - 6	YAE22Z2	
YAE22Z3BOX	Sleeve Color: Amber	6 - 8	YAE22Z3	
YAE18Z1BOX	22 - 16 Max.	1 - 2	YAE18Z1	MR33T-1, M8ND with N12HET-1 or Y10D, Y10-22
YAE18Z2BOX	Insul. Dia. Accom.: .125	4 - 6	YAE18Z2	
YAE18Z3BOX	Color Code: Red	6 - 8	YAE18Z3	
YAE18Z4BOX	6 - 14 Max. Insul.	8 - 10	YAE18Z4	
YAE14Z2BOX	Dia. Accom.: .156	4 - 6	YAE14Z2	
YAE14Z3BOX	Color Code: Blue	6 - 8	YAE14Z3	
YAE14Z4BOX		8 - 10	YAE14Z4	
YAE12Z2BOX	14 - 12 Max. Insul.	4 - 6	YAE12Z2	
YAE12Z3BOX	Dia. Accom.: .180	6 - 8	YAE12Z3	
YAE12Z4BOX	Color Code: Green	8 - 10	YAE12Z4	