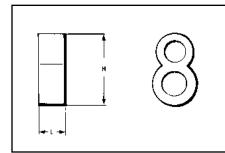
TYPE YGHR-C

HYTAILTM

High Strength Irreversible Compression Ground Rod **Tap Connectors**

High torque strength ground rod connectors. Accommodates a wide range of copper conductors to ground rod. UL467 Listed. Acceptable for direct burial in earth or concrete. Prefilled with PENETROX™ compound and strip sealed.











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Catalog		
Number	Н	В
YGHR26C12	1.94" [49.3]	
YGHR26C58	1.97" [50.0]	
YGHR26C34	2.19" [55.6]	
YGHR26C100	2.55" [56.2]	
YGHR29C12	1.94" [49.3]	.88" [22.4]
YGHR29C58	2.14" [54.4]	
YGHR29C34	2.19" [55.6]	
YGHR29C100	2.45" [62.2]	
YGHR34C58	2.14" [54.4]	
YGHR34C34	2.44" [62.0]	
YGHR34C100	2.70" [68.6]	

Catalog	Commercial Copper	Nominal Ground	Installation Tools, Die Set Catalog Number (Number of Crimps)		
Number	Cable Range	Rod Dia.	PAT750/Y750/Y35/Y39 ①	Y45 HYPRESS ①	Y46 HYPRESS ①
YGHR26C12		1/2" [12.7]		S1012 (2)	
YGHR26C58	#2 Str. (.292 Dia.)	5/8" [15.9]		4	
YGHR26C34	through	3/4" [19.0]		PU998 (1) ②	
YGHR26C100* 2/0 Str. (.419 Dia.)	1" [25.4]		S1011 (2) S1012 (2)		
			PU998 (1)		
YGHR29C12		1/2" [12.7]	U1011 (2)	S1012 (2)	P1011 (2)
YGHR29C58	#4/0 Str. (.528 Dia.)	5/8" [15.9]	4	4	4
YGHR29C34	through	3/4" [19.0]	PU998 (1)	PU998 (1) ②	PU998 (1)
YGHR29C100*	250 kcmil (.575 Dia.)	1" [25.4]		S1011 (2) S1012 (2)	3
Tunnzaciou		1 [23.4]		④ PU998 (1)	
YGHR34C58	300 kcmil (.630 Dia.)	5/8" [15.9]		S1012 (2)	
YGHR34C34*	through	3/4" [19.0]		PU998 (1) ②	
YGHR34C100*	500 kcmil (.813 Dia.)	1" [25.4]		S1011 (2)	P1011 (2)

- The catalog numbers shown are for unplated copper connectors for use on copper clad or stainless steel ground rod. To order electro-tin plated connectors for use on galvanized steel ground rod add suffix "TN" to the catalog number. Note: The ground rod hole diameter is larger for galvanized steel ground rod in the tin plated connector.
- ① Ground rod must be pre-crimped with die U2CABT (Index No. 348) when the PU998 dies are used in the Y750, Y35, Y39, Y45, or Y46 tools. Pre-crimping is not required when the P1011, S1011, S1012 or U1011 dies are used. UPRE-CRIMP dies may be used for additional mechanical resistance on ground rods.
- 2 Where a PU998 die is recommended with the Y45 HYPRESS™, a PT6515 adapter must be used.
- ③ Where a PU998 die is recommended with the Y46 HYPRESS™, a PUADP-1 adapter must be used.
- These die numbers do not appear on the connector.
- These connectors can only be installed using the Y750, Y45 or the Y46 HYPRESS™ with the recommended dies. These connectors CAN NOT be installed with the Y35 and Y39 HYPRESS™. When attaching connector to ground rod, ground rod must be embossed with appropriate PRE-CRIMP™ die. For connections that must meet IEEE 837 requirements UPRECRIMP - type PRE crimp dies must be used for maximum clamping retention.

Blue highlighted items are industry standard and most frequently ordered.

Canada: 1-800-387-6487 www.burndy.com US: 1-800-346-4175