

Conversion Technology

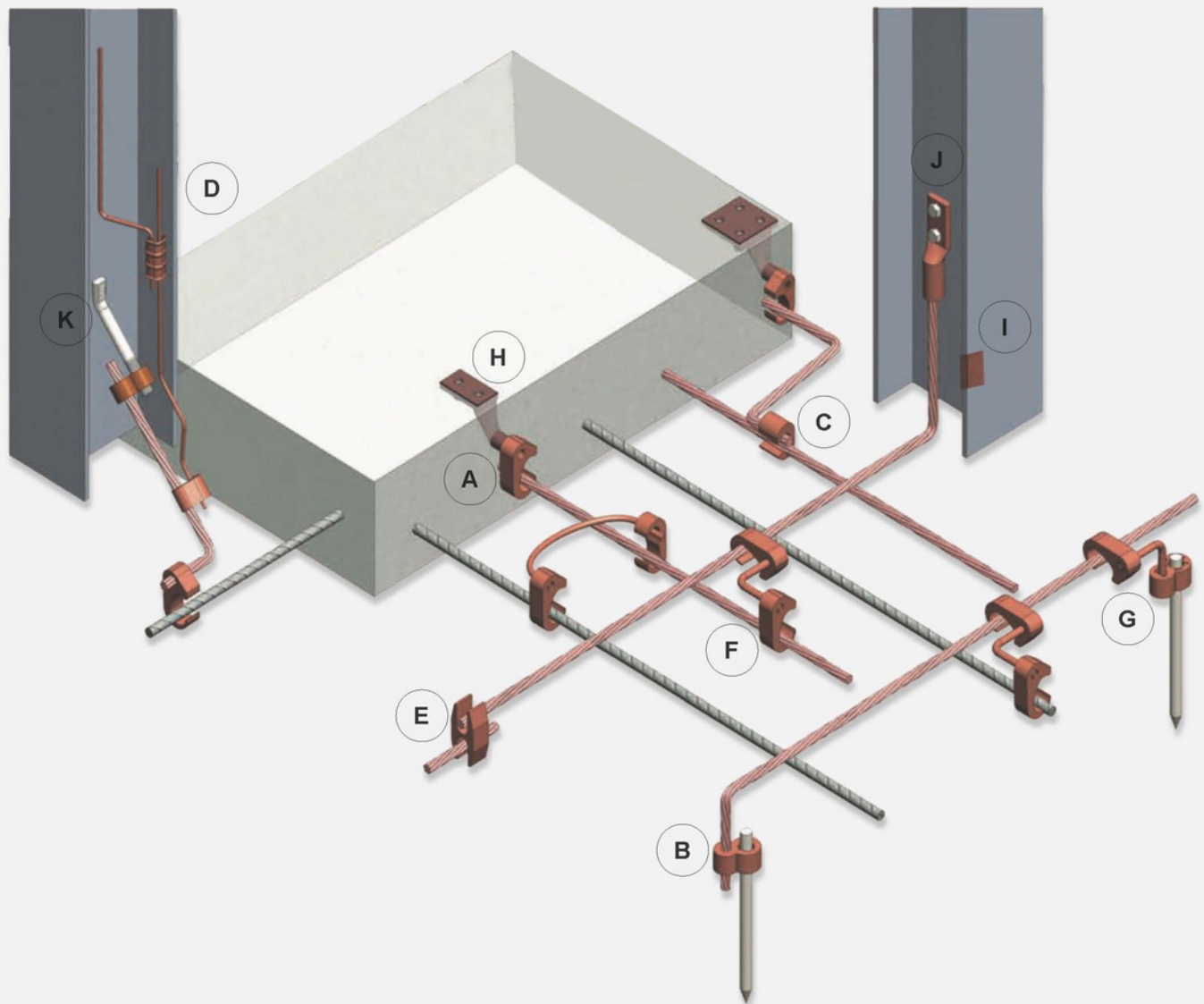


IRREVERSIBLE GROUNDING

IRREVERSIBLE GROUNDING

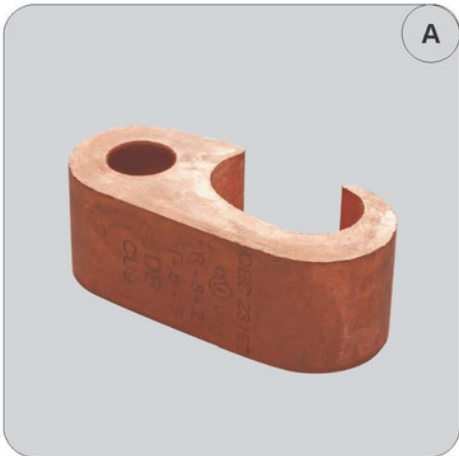
IRREVERSIBLE GROUNDING PRODUCTS

IRREVERSIBLE GROUNDING



IRREVERSIBLE GROUNDING

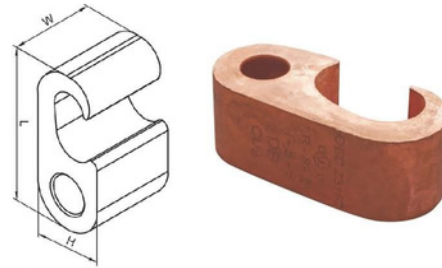
IRREVERSIBLE GROUNDING PRODUCTS



IRREVERSIBLE GROUNDING

IRREVERSIBLE COMPRESSION CONNECTORS FIG 6 TYPE

- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxidant
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- UL 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C



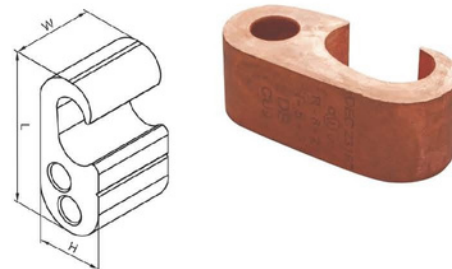
PART NO	COND. RANGE		Crimping Tool & Dies Burndy- Y-35, Y-39, Y-750, PAT-750, PAT-750LI	DIMENSIONS ARE IN INCHES			
	RUN	TAP		STRIPPING	# OF CRIMP	L	W
23154	1/0 STR -250 MCM OR ROD 1/2 - 5/8	#4 SOL - #2STR	U997	3	3	2.09	2.31
23155		1/0 STR - 2/0 STR	U997			2.09	2.31
23156		3/0 STR - 250 KCMIL	U997			2.09	2.31
23153	250 MCM - 500 MCM & ROD 5/8 - 3/4	#4 SOL - #2STR	U998			2.58	2.31
23157		#4 SOL - #2STR	U998			2.58	2.31
23158		1/0 STR - 2/0 STR	U998			2.58	2.31
23159		3/0 STR - 250 KCMIL	U998			2.58	2.31
23160		350 KCMIL - 500 KCMIL	U-1011			2.89	2.74

NOTE: Used suffix 'T' for Tin Plating item : 23XXXT



IRREVERSIBLE COMPRESSION CONNECTORS FIG 6 TYPE

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PART NO	COND. TO COND. RANGE		ROD TO COND.	REBAR TO COND.		Crimping Tool & Dies Burndy- Y-35, Y-39, Y-750, PAT-750, PAT-750LI	DIMENSIONS ARE IN INCHES		
	RUN	TAP	TAP	RUN	TAP		STRIP	L	W
23171	6-2STR	6-2 STR		--	6-2 STR		1	1.40	0.75
23172	6-2STR	8-6 STR		--	8-6 STR			1.40	0.75
23173	1/0-250 MCM	8-6 STR	8-6 STR	REBAR SIZE 3/8 TO 1/2 ROD 1/2 TO 5/8	8-6 STR	U997		2.09	0.75
23174	1/0-250 MCM	4-2 STR	4-2 STR		4-2 STR	U997		2.09	0.75
23175	1/0-250 MCM	1/0-2/0 STR	1/0-2/0 STR		1/0-2/0 STR	U997		2.09	0.75
23176	1/0-250 MCM	3/0-250 MCM	3/0-250 MCM		3/0-250 MCM	U998		2.09	0.75
23177	250-500 MCM	4-2STR	4-2 STR	REBAR SIZE 5/8 TO ROD 5/8 TO 3/4		U998		2.58	0.75
23178	250-500 MCM	1/0-2/0 STR	1/0-2/0 STR		1/0-2/0 STR	U998		2.58	0.75
23179	250-500 MCM	3/0-250 MCM	3/0-250 MCM		3/0-250 MCM	U998		2.58	0.75
23180	1/0-250 MCM	350-500 MCM	350-500 MCM		350-500 MCM	U-1011		2.58	0.75

Irreversible compression ground tap figure 6 can be used as a tap connector or as a tap splice connector. Four die sets and eight connectors can accommodate a conductor range from #8 solid through 500 kcmil plus 1/2", 5/8" and 3/4" copper bonded ground rods as well as the rebars.

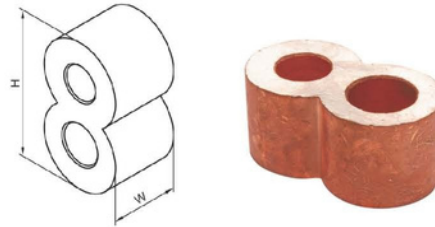


IRREVERSIBLE GROUNDING



IRREVERSIBLE COMPRESSION CONNECTORS FIG 8 TYPE

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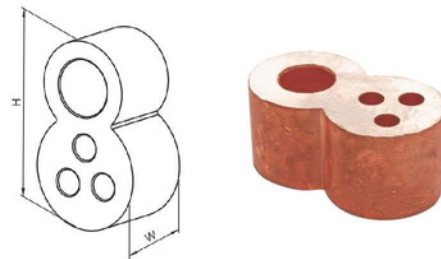
PART NO	COMMERCIAL Cu CABLE RANGE	NOM GROUND ROD DIA	Crimping Tool & Dies			STRIP LT	#OF CRIMP	DIM. IN INCHES	
			Burndy- Y-35, Y-39, Y-750, PAT-750, PAT-750LI	Panduit CT2931 &	TBM12 PCR-LT			L	W
23131	2/0 STR	1/2	U-39RT /24	CD-920-750	15G121R	1	1	1.40	0.75
23132		5/8	U-39RT /24	CD-920-750	15G121R	1		2.09	2.31
23133		3/4	U-39RT /24	CD-920-750	15G121R	1		2.09	2.31
23134		1	U-39RT /24	CD-920-750	15G121R	1		2.09	2.31
23135	2 - 250 MCM	1/2	U-39RT /24	CD-920-750	15G121R	1		2.58	2.31
23136		5/8	U-39RT /24	CD-920-750	15G121R	1		2.58	2.31
23136A		5/8	U-39RT /24	CD-920-750	15G121R	1		2.58	2.31
23137		3/4	U-39RT /24	CD-920-750	15G121R	1		2.89	2.74
23138		1	U-39RT /24	CD-920-750	15G121R	1		1.40	0.75
23139	250 MCM - 500 MCM	5/8	U-39RT /24	CD-920-750	15G121R	1		2.09	0.75
23140		3/4	U-39RT /24	CD-920-750	15G121R	1		2.09	0.75
23141		1	U-39RT /24	CD-920-750	15G121R	1		2.09	0.75

High torque strength ground rod connectors. Accommodates a wide range of copper conductors to ground rod.



IRREVERSIBLE COMPRESSION CONNECTORS FIG 8 TYPE

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- Rated 600 Volts / 90°C



PART NO	COMMERCIAL Cu CABLE RANGE	NOM GROUND ROD DIA	CRIMPING TOOL	STRIP LT	#OF CRIMP	DIM. IN INCHES	
			Burndy- Y-35, Y-39, Y-750, PAT-750, PAT-750LI			U-39RT /24	W
23150	# 2 SOL X 3	5/8	U-39RT /24	1	1	2.19	0.88

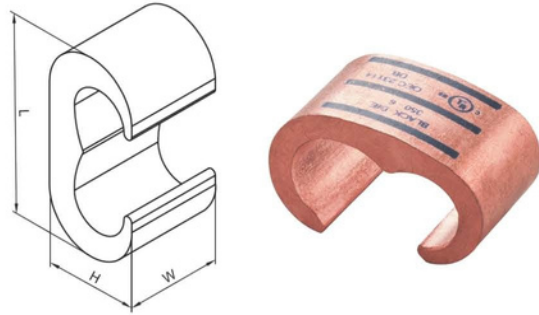


IRREVERSIBLE GROUNDING

IRREVERSIBLE GROUNDING

IRREVERSIBLE COMPRESSION CONNECTORS C- TAPS

- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxidant
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- Allows for Rod too as Run with conductor in Tap
- cULus 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C



PART NO	CONDUCTOR RANGE			Crimping Tool & Die Index Y750 /Y35/ Y39/PAT750/ PAT750LI Series Tools	STRIP LT	DIMENSIONS IN INCHES		
	CU RUN	ROD	CU TAP			L	W	H
24101	6 - 2 STR	1/4	6 SOL - 2 STR	UC	3/4	1.16	0.54	0.75
24102	1 - 2/0 STR	3/8	6 SOL - 2 STR	U0	3/4	1.41	0.72	0.75
24103	1 - 2/0 STR	3/8	1 - 2/0 STR	U0	7/8	1.54	0.74	0.75
24104	3/0 - 250 MCM	1/2 - 5/8	6 - 2/0 STR	U997	7/8	1.97	0.93	0.75
24105	3/0 - 250 MCM	1/2 - 5/8	3/0 - 250 MCM	U997	11/16	2.06	0.94	0.88
24106	3/0 - 500 MCM	3/4	6 - 2/0 STR	U1011	11/16	2.42	1.24	0.88
24107	3/0 - 500 MCM	---	6 - 2/0 STR	U1011	11/16	2.70	1.34	0.88
24108	3/0 - 500 MCM	---	3/0 - 250 MCM	U1011	11/16	2.90	1.34	1.10

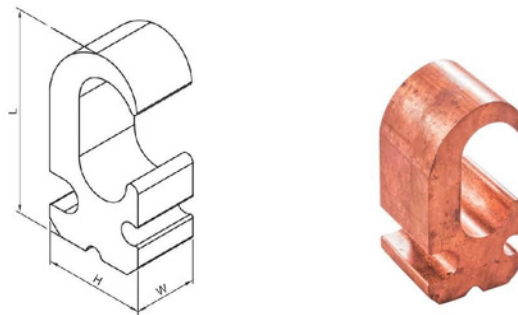
Irreversible compression ground C Taps can be used as a tap connector or as a tap splice connector.

Four die sets and eight connectors can accommodate a conductor range from # 6 STR through 500 kcmil plus 1/2", 5/8" and 3/4" copper bonded ground rods as well.



IRREVERSIBLE COMPRESSION CONNECTORS C- TAPS

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- Pre filled with anti oxidant
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- Allows for Rod too as Run with conductor in Tap
- cULus 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C



PART NO	CONDUCTOR RANGE			Crimping Tool & Die Index Y750 /Y35/ Y39/PAT750/ PAT750LI Series Tools	STRIP LT	DIMENSIONS IN INCHES		
	CU RUN	ROD	CU TAP			L	W	H
24411	1/2 - 5/8	2 STR	6 SOL / STR	U997	3/4	1.90	0.94	0.75
24411T	1/2 - 5/8	2 STR	6 SOL / STR	U997	3/4	1.90	0.94	0.75

H-C irreversible compression ground tap can be used as a ground rod tap connector for both continuous run and tapping applications. An open groove allows ground rod to be connected to a continuous run or tap. The second groove is for a tap only.

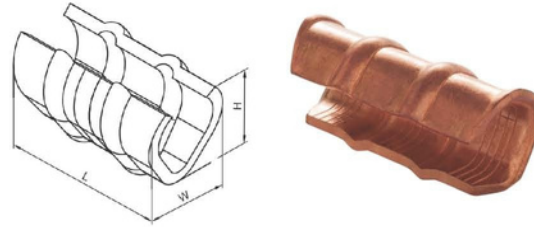


IRREVERSIBLE GROUNDING

IRREVERSIBLE COMPRESSION CONNECTORS C- TAPS



- Manufactured from high strength copper alloy
- Application included copper tapping, Splicing / pig tailing
- Compact size allows for easy taping and insulation of connection
- Color coded for proper crimp die selection
- Low installation cost
- Allows for 2 continuous parallel conductor
- cULus 486A-486B & 467 listed
- Rated 600 Volts / 90°C



PART NO	CONDUCTOR RANGE RANGE FOR EQUAL MAIN & TAP		STRIP LENGTH	DIMENSIONS ARE IN INCHES			COLOR CODE
	MAX RUN	MIN RUN		L	W	W1	
23101	14 SOL	14-16 SOL/STR	1/2	0.32	0.34	0.29	RED
	12 STR	16-12 STR					
	10 STR	14 STR					
23102	10 STR	10 STR	5/8	0.37	0.38	0.36	BLUE
	8 STR	12 STR					
23103	10 STR	10-12 STR	5/8	0.37	0.46	0.43	GRAY
	8 STR	8-10 STR					
23104	4 STR	8-12 STR	1-1/4	1.17	0.65	0.48	BROWN
	6 STR	6-8 STR					
23105	4 STR	4-6 STR	1-1/4	1.19	0.66	0.55	GREEN
	3 STR	6-12 STR					
23106	4 STR	4 STR	1-1/4	1.17	0.76	0.58	PINK
	3 STR	4-6 STR					
	2 STR	6-12 STR					
23107	1 STR	4-12 STR	2	1.75	0.78	0.64	BLACK
	2 STR	4-6 STR					
	3 STR	4-3 STR					
23108	1/0 STR	4-12 STR	2	1.75	0.90	0.75	ORANGE
	1 STR	4-3 STR					
	2 STR	4-2 STR					
23109	2/0 STR	12-3 STR	2	1.75	0.96	0.80	PURPLE
	1/0 STR	3-2 STR					
	1 STR	1-2 STR					
23110	1/0 STR	1-1/0 STR	2	1.75	1.09	0.85	YELLOW
	2/0 STR	2-1 STR					
	3/0 STR	12-2 STR					

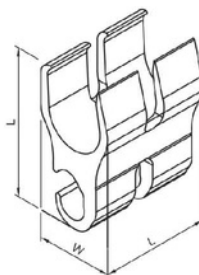
IRREVERSIBLE GROUNDING



IRREVERSIBLE GROUNDING

IRREVERSIBLE COMPRESSION CONNECTORS H - TAPS

- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxidant
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- Allows for Rod too as Run with conductor in Tap
- cULus 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C

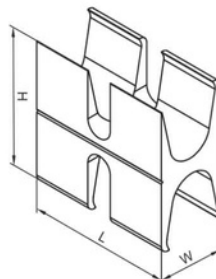


PART NO	COND. RANGE MAIN	TAP - 1	TAP - 2	TAP - 3	Crimping Tool Burdy -Y46	INDEX EMBOSS ENT	DIMENSIONS IN INCHES		
							L	W	H
23191	# 9 & # 8 REBAR 1 [25] GROUND ROD	250 - 2	----	----	PYFR (2)	K-R	2.44	3.20	1.70



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- cULus 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C

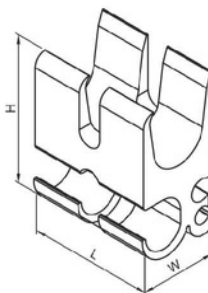


PART NO	COND. RANGE MAIN	TAP - 1	TAP - 2	TAP - 3	Crimping Tool Burdy -Y46	INDEX EMBOSS ENT	DIMENSIONS IN INCHES		
							L	W	H
23192	1 [25] CU CLAD GROUND ROD 500 KCMIL COPPER	500- 350	----	----	PYFR (2)	K-R	2.94	2.97	1.50
23194	#6 REBAR 3/4 GROUND ROD 400-250 KCMIL Cu	400-4/0	----	----	P1104	P1104	2.44	2.43	1.15



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PART NO	COND. RANGE MAIN	TAP - 1	TAP - 2	TAP - 3	Crimping Tool Burdy -Y46	INDEX EMBOSS ENT	DIMENSIONS IN INCHES		
							L	W	H
23193	#6 REBAR 1 [25] CU CLAD GROUND ROD 500-350 KCMIL Cu	4/0-1/0	1-6	2-14	PYFR (2)	K-R	2.34	2.97	1.50
23195	#6 REBAR 3/4 GROUND ROD 400-4/0 KCMIL Cu	3/0-1/0	1-4	8-14	P1104	P1104	2.44	2.23	13.13

High Strength Irreversible Compression Double H-Tap Connector. Double H-Tap grounding series is comprised of five connectors designed to accommodate wire range sizes #14 through 500 kcmil, including ground rod sizes 3/4", 1", and rebar sizes: #6, #7, #8 and #9.

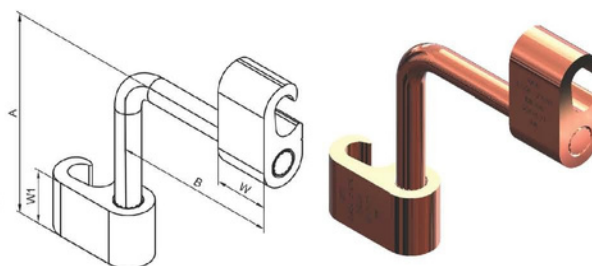


IRREVERSIBLE GROUNDING



IRREVERSIBLE COMPRESSION CROSS CONNECTORS FIG 6 - 6

- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxidant
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- Allows for Rod & Rebar as Run with conductor in Tap
- cULus 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C

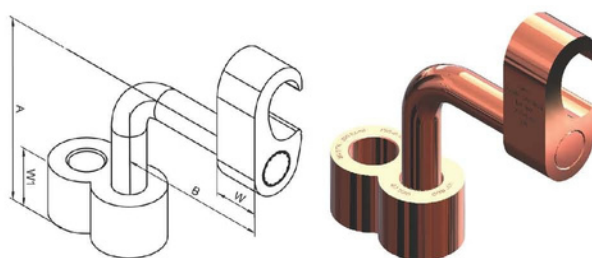


PART NO	COND. TO CONDUCTOR		CABLE TO GROUND ROD		Crimping Tool & Dies Burndy- Y-35, Y-39, Y-750, PAT-750, PAT-750LI	DIMENSION IN INCHES			
	ELEMENT-A	ELEMENT-B	ELEMENT-A	ELEMENT-B		A	B	W	W1
23171-71	6 SOL - 2 STR	6 SOL 2 STR			U-0	2.53	2.53	0.75	0.75
23174-71	1 STR - 250 KCMIL		1/2 5/8 ROD	6 SOL 2 STR	U-997	2.53	2.53	0.75	0.75
23176-76	2 STR - 250 KCMIL	2 STR - 250 KCMIL		2 STR - 250 KCMIL	U-997	2.63	2.63	0.75	0.75
23177-71	250 KCMIL 500 KCMIL	6 SOL - 2 STR	5/8 - 3/4 ROD	6 SOL - 2 STR	U-998	2.53	2.53	0.75	0.75
23178-76		2 STR - 250 KCMIL		2 STR - 250 KCMIL	U-998	2.63	2.63	0.75	0.75
23179-79		250 KCMIL 500 KCMIL		250 KCMIL 500 KCMIL	U-1011	2.94	2.94	1.10	1.10



IRREVERSIBLE COMPRESSION CROSS CONNECTORS FIG 8 - 6

- Manufactured from high strength copper alloy
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- Allows for 2 continuous parallel conductor
- Allows for Rod & Rebar as Run with conductor in Tap
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- UL96 Listed for Lightning Protection
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PART NO	CONDUCTOR RANGE	GROUND ROD	Crimping Tool & Dies		DIMENSION ARE IN INCHES			
	ELEMENT-A	ELEMENT-B	Burndy- Y-35, Y-39, Y-750, PAT-750, PAT-750LI		A	B	W	W1
			Element "A"	Element "B"				
23175-35	2 STR 250 KCMIL	1/2	U997 (1)	PU998 (1)	2.53	2.53	0.75	0.88
23179-36	250 KCMIL - 500 KCMIL		PU998 (1)	PU998 (1)	2.53	2.53	1.10	0.88
23175-36	2 STR 250 KCMIL	5/8	U997 (1)	PU998 (1)	2.53	2.53	0.75	0.88
23179-37	250 KCMIL - 500 KCMIL		PU998 (1)	PU998 (1)	2.53	2.53	1.10	0.88
23175-40	2 STR 250 KCMIL	3/4	U997 (1)	PU998 (1)	2.63	0.63	0.75	0.88
23179-40	250 KCMIL - 500 KCMIL		PU998 (1)	PU998 (1)	2.63	0.63	1.10	0.88
23180-38	2 STR - 250 KCMIL	1	U997 (1)	PU998 (1)	2.94	0.63	1.10	0.88
23180-41	250 KCMIL - 500 KCMIL	1	PU998 (1)	PU998 (1)	2.94	0.63	1.10	0.88

FIG 66 - irreversible compression ground grid cross connector which allows adjustment of the compression elements prior to installation. Only six connectors and four dies are required to install all combinations from #6 solid through 500 kcmil

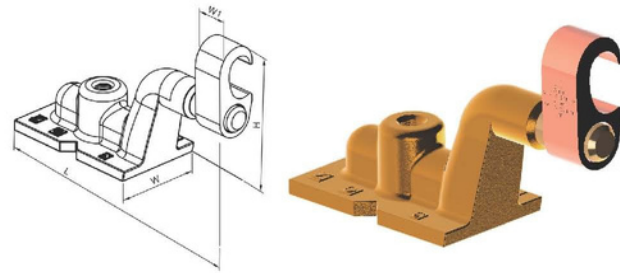


IRREVERSIBLE GROUNDING

IRREVERSIBLE GROUNDING

IRREVERSIBLE GROUNDING PLATE WITH TWO STUD

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- Applicable for direct burial
- Pre filled with anti oxidant
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- cULus 467 listed
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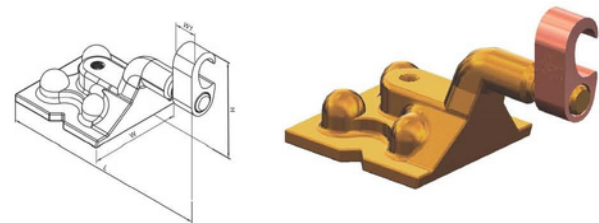
PART NO	CONDUCTOR TO CONDUCTOR		Crimping Tool & Dies	DIMENSION ARE IN INCHES				
	RUN	TAP		STRIPPING	A	H	W	W1
24301	2 STR - 250 MCM	250 MCM	Burndy- Y-35, Y-39, Y-750, PAT-750, PAT-750LI	1	5.79	3.62	2.00	0.75
24303	250 MCM - 500 MCM	500 MCM	U1011 (3)	1	5.79	4.65	2.00	0.75



IRREVERSIBLE GROUNDING

IRREVERSIBLE GROUNDING PLATE WITH FOUR STUD

- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxidant
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- cULus 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C



PART NO	CONDUCTOR TO CONDUCTOR		Crimping Tool & Dies	DIMENSION ARE IN INCHES				
	RUN	TAP		STRIPPING	A	H	W	W1
24302	2 STR - 250 MCM	250 MCM	Burndy- Y-35, Y-39, Y-750, PAT-750, PAT-750LI	1	5.79	3.62	3.25	0.75
24304	250 MCM - 500 MCM	500 MCM	U1011 (3)	1	5.79	4.65	3.25	0.75

The irreversible compression ground plate is designed to withstand the rigors of concrete construction. The ground plates are made of high strength, high-conductivity cast copper alloy body with a pure wrought copper compression element. In addition to the tapped NEMA size holes and spacing on the face, the plate comes with a tapped hole on the underside for ease of positioning prior to pouring the concrete

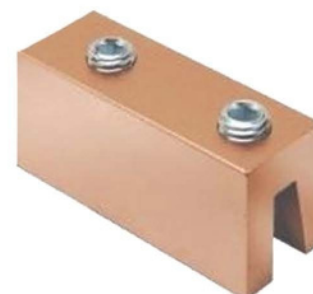


IRREVERSIBLE GROUNDING

IRREVERSIBLE GROUNDING LINK



- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxident
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- cULus 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C
- Used with angled flange structural steel



Catalog Number	Copper Conductor Range	I Beam Thickness	Length	Suggested OEC Terminal	Suggested OEC Terminal Conductor Size
23501	# 2 - 4/0	0.25 to 0.34	3.0	98047ES	# 2 STR
				98050AS	#1/0 STR
				98053S	# 2/0 STR
23503	250-500 MCM		6.0	98102S	# 4/0 STR
				98104S	# 250MCM
				98108S	# 500MCM
23505	2-4/0 AWG	0.34 to 0.40	3.0	98047ES	# 2 STR
				98050AS	#1/0 STR
				98053S	# 2/0 STR
23507	250-500 MCM		6.0	98102S	# 4/0 STR
				98104S	# 250MCM
				98108S	# 500MCM
23509	2-4/0 AWG	0.40 to 0.46	3.0	98047ES	# 2 STR
				98050AS	#1/0 STR
				98053S	# 2/0 STR
23511	250-500 MCM		6.0	98102S	# 4/0 STR
				98104S	# 250MCM
				98108S	# 500MCM
23513	2-4/0 AWG	0.46 to 0.55	3.0	98047ES	# 2 STR
				98050AS	#1/0 STR
				98053S	# 2/0 STR
23515	250-500 MCM		6.0	98102S	# 4/0 STR
				98104S	# 250MCM
				98108S	# 500MCM
23517	2-4/0 AWG	0.550 to 0.613	3.0	98047ES	# 2 STR
				98050AS	#1/0 STR
				98053S	# 2/0 STR
				98102S	# 4/0 STR
				98108S	# 500MCM
23520	2-4/0 AWG	0.61 to 0.67	3.0	98047ES	# 2 STR
				98050AS	#1/0 STR
				98053S	# 2/0 STR
23522	250-500 MCM		6.0	98102S	# 4/0 STR
				98104S	# 250MCM
				98108S	# 500MCM

An irreversible compression ground connection which allows attachment to a structural steel standard (angled) or wide flange (parallel) beam. Installed with a required 5-piece die set.

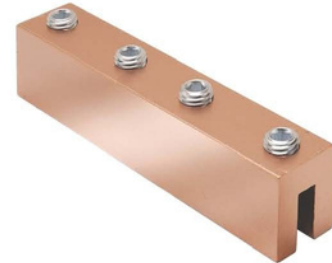


IRREVERSIBLE GROUNDING

IRREVERSIBLE GROUNDING

IRREVERSIBLE GROUNDING LINK

- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxident
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- Used with parallel flange structural steel
- cULus 467 listed
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C



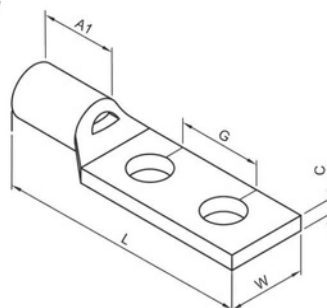
IRREVERSIBLE GROUNDING

Catalog Number	Copper Conductor Range	Length	I Beam Thickness	Suggested OEC Terminal	Suggested OEC Terminal Conductor Size	
23502	# 2 - 4/0	3.0	0.25 to 0.34	98047ES	# 2 STR	
				98050AS	#1/0 STR	
				98053S	# 2/0 STR	
23504	250-500 MCM	6.0		98102S	# 4/0 STR	
				98104S	# 250MCM	
				98108S	# 500MCM	
23506	2-4/0 AWG	3.0	0.34 to 0.40	98047ES	# 2 STR	
				98050AS	#1/0 STR	
				98053S	# 2/0 STR	
23508	250-500 MCM	6.0		98102S	# 4/0 STR	
				98104S	# 250MCM	
				98108S	# 500MCM	
23510	2-4/0 AWG	3.0	0.40 to 0.46	98047ES	# 2 STR	
				98050AS	#1/0 STR	
				98053S	# 2/0 STR	
23512	250-500 MCM	6.0		98102S	# 4/0 STR	
				98104S	# 250MCM	
				98108S	# 500MCM	
23514	2-4/0 AWG	3.0	0.46 to 0.55	98047ES	# 2 STR	
				98050AS	#1/0 STR	
				98053S	# 2/0 STR	
23516	250-500 MCM	6.0		98102S	# 4/0 STR	
				98104S	# 250MCM	
				98108S	# 500MCM	
23518	2-4/0 AWG	3.0	0.55 to 0.61	98047ES	# 2 STR	
				98050AS	#1/0 STR	
				98053S	# 2/0 STR	
23519	250-500 MCM			6.0	98102S	# 4/0 STR
					98108S	# 500MCM
23521	2-4/0 AWG	3.0	0.61 to 0.67	98047ES	# 2 STR	
				98050AS	#1/0 STR	
				98053S	# 2/0 STR	
23523	250-500 MCM	6.0		98102S	# 4/0 STR	
				98104S	# 250MCM	
				98108S	# 500MCM	

IRREVERSIBLE GROUNDING IRREVERSIBLE COMPRESSION TERMINALS



- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxidant
- Compact size allows for easy taping
- cULus 467 listed & also listed to UL486
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C



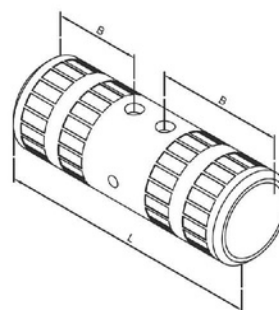
PART NO	COPPER	CONDUCTOR	SIZE	CRIMPING TOOL -BURNDY- Y-35, Y-39, Y-750, PAT-750, PAT-750LI	DIMENSION ARE IN INCHES			
					L	A1	B	T
98047ES		2 STR		U1CRT(1)	4.21	0.75	0.97	0.26
98050AS		1/0 STR		U27RT(1)	4.60	0.83	0.91	0.19
98052S		2/0 STR		U28RT(1)	4.38	0.83	0.97	0.26
98053S		3/0 STR		U29RT(1)	4.94	1.18	1.08	0.29
98102S		4/0 STR		U30RT (1)	4.94	1.18	1.22	0.30
98104S		250 KCMIL		U31RT (2)	4.94	1.18	1.28	0.34
98106S		350 KCMIL		U31RT (2)	5.00	1.18	1.62	0.43
98108S		500 KCMIL		U36RT (3)	5.42	1.48	1.72	0.40

Irreversible compression terminals designed not only to carry short circuit load, but to also withstand high mechanical stress. Each conductor element has an inspection probe hole to ensure proper cable insertion



IRREVERSIBLE COMPRESSION SPLICES

- Manufactured from high strength copper alloy
- Applicable for direct burial
- Pre filled with anti oxidant
- Compact size allows for easy taping
- Allows for 2 continuous parallel conductor
- cULus 467 listed & also listed to UL486
- UL96 Listed for Lightning Protection
- Rated 600 Volts / 90°C



PART NO	COPPER	CONDUCTOR	SIZE	CRIMPING TOOL -BURNDY- Y-35, Y-39, Y-750, PAT-750, PAT-750LI	DIMENSION ARE IN INCHES	
					L	B
98114S		2 STR		U1CRT(1)	1.73	0.75
98116S		1/0 STR		U27RT(1)	1.89	0.83
98117S		2/0 STR		U28RT(1)	1.89	0.83
98118S		3/0 STR		U29RT(1)	2.59	1.18
98135S		4/0 STR		U30RT(1)	2.59	1.18
98136S		250 KCMIL		U31RT(2)	2.59	1.18
98138S		350 KCMIL		U31RT(2)	2.59	1.18
98140S		500 KCMIL		U36RT(3)	3.19	1.48

Heavy duty ground splice designed not only to carry short circuit load, but to also withstand high mechanical stress. Each conductor element has an inspection probe

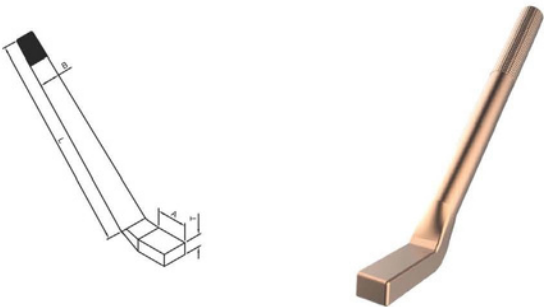


IRREVERSIBLE GROUNDING



IRREVERSIBLE GROUNDING STRUCTURAL STEEL GROUNDING

- Manufactured from Low Carbon, hot rolled steel
- Platted with Pure copper finish
- Can be welded to steel surfaces quickly and easily
- Knurled surface with copper plating for excellent mechanical gripping and electrical performance



PART NO	COPPER CONDUCTOR SIZE	NOMINAL ROD SIZE	DIMENSION ARE IN INCHES			
			L	B	A	T
24601	#6	1/4"	4.81	0.26	0.25	0.19
24602	#3	3/8"	5.81	0.39	0.38	0.25
24603	1/0	5/8"	5.68	0.57	0.56	0.38
24604	4/0	3/4"	5.81	0.76	0.75	0.51

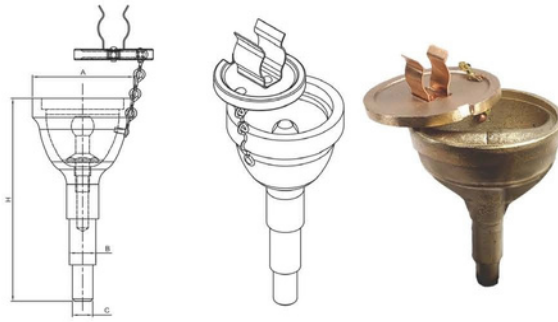
IRREVERSIBLE GROUNDING



IRREVERSIBLE GROUNDING STATIC GROUNDING RECEPTACLE



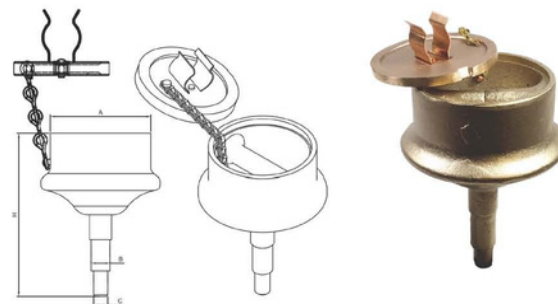
The static grounding receptacles are designed for static grounding of equipment the receptacle is connected to the ground grid with irreversible compression connectors and finished flush with surface to provide a permanent corrosion proof grounding point.



PART NO	HY GROUND CONNECTOR	DIMENSION ARE IN INCHES			
		A	B	C	H
24701		2.75	0.75	0.56	5.50

STATIC GROUNDING RECEPTACLE

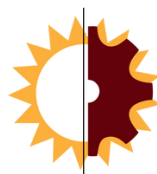
The static grounding receptacles are designed for static grounding of equipment the receptacle is connected to the ground grid with irreversible compression connectors and finished flush with surface to provide a permanent corrosion proof grounding point.



PART NO	HY GROUND CONNECTOR	DIMENSION ARE IN INCHES			
		A	B	C	H
24702		4.75	0.75	0.56	6.50

IRREVERSIBLE GROUNDING

For further contact:



TEC Sales
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Inside@TEC-Sales.com or call 1-888-470-2444