

Installing Dies

Dies for Lugs and Splices

Connector Size			Color Code	BPLT15BSCR, TBM15I, TBM15CR-LI								21940	
Code Copper	Flex /24	Aluminum		Die Cat. No.	Die Code No.	Full Die Cat. No.	Full Die Code No.	Hex-Flex Die Cat. No.	Hex-Flex Die Code No.	Hex-Flex Full Die Cat. No.	Hex-Flex Full Die Code No.	Die Cat. No.	Die Code No.
8 AWG	37/24	10 AWG	Red	15520	21	15520F	21	15520X	21X				21
6 AWG	61/24	8 AWG	Blue	15522	24	15522F	24	15522X	24X				24
4 AWG	91/24	6 AWG	Grey	15527-CK	29	15527F	29	15527X	29X			11401	29
2 AWG	125/24		Brown	15528	33	15528F	33	15528X	33X			11402	33
1 AWG	150/24	4 AWG	Green	15513-CK	37	15513F	37	15513X	37X			11333	37
1/0	225/24	2 AWG	Pink	15508	42	15508F	42	15508X	42X			11334	42
2/0	275/24		Black	15526	45	15526F	45	15526X	45X			11405	45
3/0	325/24		Orange	15530	50H	15530F	50H	15530X	50X			11406	50
4/0	450/24		Purple	15511	54H	15511F	54H	15511X	54X			11407	54
250 kcmil	550/24		Yellow	15510-CK	62H	15110F	62H	15510X	62X	15662X	62X	11340	62
		1 AWG	Gold	15526	45		45					11405	45
		1/0	Tan	15530	50H		50H					11406	50
		2/0	Olive	15511	54H		54H					11407	54
		4/0	Ruby	15532-CK	60H	15532F	60H					11408	60
300 kcmil	775/24 (Short)	250 kcmil	White	15534	66H	15534X	66H	15534X	66X	15666X	66X	11409	66
350 kcmil	775/24 (Long)	300 kcmil	Red	15514-CK	71H	15514X	71H	15514X	71X	15671X	71X	11363	71
400 kcmil	925/24*		Blue	15512	76H	15512X	76H	15512X	76X	15676X	76X	11410	76
-		350 kcmil	-	15517	80H	15517X	80H	15517X	80X	15606	80X	11423	
500 kcmil		400 kcmil	Brown	15506	87H	15506X	87H	15506X	87X	15687X	87X	11364	87
600 kcmil	1100/24	500 kcmil	Green	15536-CK	94H	15536X	94H	15536X	94X	15611X	94X		94
700 kcmil	1325/24**	650 kcmil	Pink	15505	99H	15505F				15605X	99X	11424	99
750 kcmil			Black	15515-CK	106H	15515F				15615X	106X	7450	106
800 kcmil			Orange			15609				15608X	107X	11425	107
-		700 kcmil	Purple			15504F						11426	112
900 kcmil	195/24	750 kcmil	Yellow	15504	115H	15603			15604X	115X		11308	115
1000 kcmil		800 kcmil	-			15602						11416	125
1250 kcmil		1000 kcmil	-			15601						11418	140
1500 kcmil			-									11419	150

* Standard barrel only. Long barrel requires Brown 87H.

** Standard barrel only. Long barrel requires Black 106H.

*** 15500 Series dies require 15500-TB adaptor. 15500F for full size die to fit TBM15I without adaptor.

Dies for C-Taps

Connector	Colour code	TBM45S/TBM48B Nest Colour	TBM5/5S Die Cat. No.	TBM6/6S Die Cat. No.	TBM8/8S Die Cat. No.	BPLT62BSCR/TBM62PCR-LI/TBM6H/BPLT6BSCR		
						Die Cat. No.	Die Cat. No.	Die Cat. No.
54705	Red	Red Nest	13454	13475/13477	13461	TBM6221	6TON21SS	6TON21
54710	Blue	Blue Nest				TBM6224	6TON24SS	6TON24
54715	Grey	Grey Nest				TBM6229	6TON29SS	6TON29
54720	Brown	Brown Nest				TBM6233	6TON33SS	6TON33
54725	Green	Green Nest	13455	13474/13477	13462	TBM6237	6TON37SS	6TON37
54730	Pink					TBM6242	6TON42SS	6TON42
54735	Black					TBM6245	6TON45SS	6TON45
54740	Orange	-				TBM6250	6TON50SS	6TON50
54745	Purple		13456	13473/13478	13463	TBM6254	6TON54SS	6TON54
54750	Yellow					TBM6262	6TON62SS	6TON62

Installing Dies

HEX-FLEX™ Dies

Dies for 14-Ton Tools: BPLT14BSCR, TBM14MC		Connector Size			Die Colour
Cat. No.	Code No.	Flex/24	Code Copper	Al/Cu	
15520X	21X	37/24	#8	#10	Red
15522X	24X	61/24	#6	#8	Blue
15527X	29X	91/24	#4	#6	Grey
15528X	33X	125/24	#2	–	Brown
15513X	37X	150/24	#1	#4	Green
15508X	42X	225/24	1/0	#2	Pink
15526X	45X	275/24	2/0	–	Black
15530X	50X	325/24	3/0		Orange
15511X	54X	450/24	4/0		Purple
15510X	62X	550/24	250		Yellow
15534X	66X	–	300	4/0	White
15514X	71X	775/24 (short)	350	250	Red
15512X	76X	775/24 (long)	400	300	Blue
15517X	80X	925/24	–	–	N/A
15506X	87X	–	500	350	Brown
15536X	94X	1100/24	600	400	Green
15500X	Indenter	–	–	–	–

Aluminum H-Tap Dies

Cat. No.	Connector	Colour Code
15530	63105	Orange
15501A	63110	Green
15501A	63118	
15501A	63125	
15502	63140	Blue
15502	63148	

Copper H-Tap Dies

Cat. No.	Connector	Colour Code
15CA37RCH	CHT814-10	Green
15CA71RCH	CHT214-9	Brown
15CA80RCH	CHT250214-8	Purple
15CA80RCH	CHT25014-7	
15CA80RCH	CHT2502-6	

Large C-Tap Dies

Cat. No.	Connector	Colour Code
15512	54755	Blue
15506	54760	Brown
15505	54765	Pink
15515-CK	54770	Black
15504	54775	Yellow

Standard Dies

Dies for 14-Ton Tools: BPLT14BSCR, TBM14MC		Connector Size			Die Colour	
Cat. No.	Code No.	Flex/24	Code Copper	Al/Cu		
15520	21	37/24	#8	#10	Red	
15522	24	61/24	#6	#8	Blue	
15527-CK	29	91/24	#4	#6	Grey	
15528	33	125/24	#2	–	Brown	
15513-CK	37	150/24	#1	#4	Green	
15508	42	225/24	1/0	#2	Pink	
15526	45	275/24	2/0	–	Black	
15530	50	325/24	3/0		Orange	
15511	54	450/24	4/0		Purple	
15510-CK	62	550/24	250		Yellow	
15526	45	–	–	#1	Gold	
15530	50			1/0	Tan	
15532-CK	60			2/0	Olive	
15511	54			3/0	Ruby	
15534	66H	775/24 (Short)	300	4/0	White	
15514-CK	71H		350	250	Red	
15512	76H		775/24 (Long)	400	300	Blue
15517	80H		925/24	–	–	N/A
15506	87H	–	500	350	Brown	
15536-CK	84H		–	–	–	Green
15505	99H	1325/24	700	500	Pink	
15515-CK	106H	–	750	650	Black	
15504	115H	1925/24	900	750	Yellow	