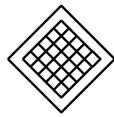


## Manual compression tools



Creates diamond-style crimp

### TBM8 and TBM8S\* crimp tools

- Install coded copper lugs and connectors #8 through 500 kcmil
- Install aluminum lugs and connectors #10 through 350 kcmil
- Shure Stake mechanism ensures positive compression (only in TBM8S)
- Included dies are colour-coded and provide die-code embossing for easy installation and inspection
- Install all coded copper compression joints and a selection of small C-Taps
- Complete with installing dies and wire brush in plastic carrying case

Cat no.	Colour code	Al	Cu	Lower die cat. no.	Pkg. qty.
TBM8 or TBM8S*	Red	10	8	13461	1
	Blue	8	6	13461	1
	Grey	6	4	13461	1
	Brown	-	2	13461	1
	Green	4	1	13462	1
	Pink	2	1/0	13462	1
	Black	-	2/0	13462	1
	Orange	-	3/0	13462	1
	Purple	-	4/0	13463	1
	Yellow	-	250	13463	1
	Gold	1	-	13464	1
	Tan	1/0	-	13464	1
	Olive	2/0	-	13464	1
	Ruby	3/0	-	13464	1
	White	4/0	300	13465	1
	Red	250	350	13466	1
	Blue	300	400	13467	1
	Brown	350	500	13468	1

\* TBM8S includes shure steak mechanism; TBM8 does not.



### TBM840 crimp tool

- Wide range of #8 to 4/0 for copper connectors and splices
- Installs lugs and splices series 54000 and 58000
- 8-position colour-coded rotatable die
- Comfort hand grip
- Die index embossed for permanent inspectability
- Overall length: 23¾ in.
- Handle length: 16½ in.
- Weight: 8.8 lb

Cat no.	Description	Pkg. qty.
TBM840	Crimp tool for #8 to 4/0 copper lugs with rotating colour-coded die wheel	1

## Installing dies

### Tool die selection chart

This chart does not apply to catalogue series 61905-61975, 61102-61178, IBG2-10, IBG20-40, 63105-63180, 53000, 52000 and 15 kV copper and aluminum connectors.

For installation die information, see pages illustrating these connector series.

On some sizes, for special flexible strandings, consult your regional sales office.

All colour-coded die series require die adapter 15500TB for TBM15 tools only.



Connector size (AWG or kcmil)		Die colour code	TBM45S	TBM4S	TBM840	TBM8-750/-1	OD58 Die cat. no.	JB12B Die cat. no.
Copper	Al/Cu							
#8	#10	Red	↕	↕	↕	↕	BY15C	B71CH
#6	#8	Blue					BY17C	B73CH
#4	#6	Grey					BY19C	B74CH
#2	-	Brown	↕				BY21C	B75CH
#1	#4	Green	-	↕	↕	↕	BY53C	B05CH
1/0	#2	Pink	-				BY23C	B06CH1
2/0	-	Black	-				BY28C	B72CH
3/0	-	Orange	-				BY25C	B08CH
4/0	-	Purple	-				BY31C	B09CH
250	-	Yellow	-	↕	↕	↕	-	B26CH
-	#1	Gold	-	-	-		-	-
-	1/0	Tan	-	-	-		-	-
-	2/0	Olive	-	-	-		-	B09CH
-	3/0	Ruby	-	-	-		-	-
300	4/0	White	-	-	-		-	B10CH1
350	250	Red	-	-	-		-	B11CH
400	300	Blue	-	-	-		-	B11CH
925/24	-	Black	-	-	-		-	-
500	350	Brown	-	-	-		-	B12CH
600	400	Green	-	-	-		-	B36CH
-	-	Green	-	-	-		-	-
700	500	Pink	-	-	-		-	B76CH
750	650	Black	-	-	-		-	B39CH
800	-	Orange	-	-	-		-	-
-	700	Purple	-	-	-		-	-
900	750	Yellow	-	-	-		-	6024 AH
1,000	800	-	-	-	-		-	-
-	1,000	-	-	-	-		-	6030 H