


# SPECIFICATIONS:

CRIMPING FORCE: 6 TONS  
 RATED OPERATING PRESSURE: 8600 psi  
 APPLICATION RANGE: 8 AWG TO 500 MCM Cu, 350 MCM Al  
 LENGTH: 11.7"  
 WIDTH: 3.7"  
 HEIGHT: 11.9"  
 WEIGHT: 8.8 LBS w/ BATTERY  
 BATTERY: 14.4 VDC, 3.0 Ah Ni-MH  
 RECOMMENDED OIL: SHELL TELLUS TX32 OR EQUAL

<b>GENERAL NOTES</b>		<div> www.tnb.com</div>			
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY. 2. DIMENSIONS IN BRACKETS [ ] ARE IN METRIC UNITS.					
<b>REVISIONS</b>		<b>DESCRIPTION: BPLT62BSCR, BPLT62500BSCR</b> <b>6 TON BATTERY POWERED CRIMP TOOL</b>			
<b>**</b> SEE ERN ( **** ) FOR APPROVAL SIGNATURES & RELEASE DATE. PROJECT NO: ****		ORIGINAL PROJECT NO / ( ERN NO )  TD55662 / ( 2007911 )	SHEET NO:  1 OF 2	REV. NO:  -	DRAWING NO:  WSD000326

TBM62XX SERIES DIE APPLICATION CHART			
CATALOG #	DIE CODE/COLOR	COPPER	ALUMINUM
TBM6221	21 / RED	8 AWG	10 AWG
TBM6224	24 / BLUE	6 AWG	8 AWG
TBM6229	29 / GRAY	4 AWG	6 AWG
TBM6233	33 / BROWN	2 AWG	N/A
TBM6237	37 / GREEN	1 AWG	4 AWG
TBM6242	42 / PINK	1/0 AWG	2 AWG
TBM6245	45 / BLACK, GOLD	2/0 AWG	1 AWG
TBM6250	50 / ORANGE	3/0 AWG	1/0 AWG
TBM6254	54 / PURPLE-OLIVE	4/0 AWG	2/0 AWG
TBM6260	60 / RUBY	N/A	3/0 AWG
TBM6262	62 / YELLOW	250 MCM	N/A
TBM6266	66 / WHITE	300 MCM	4/0 AWG
TBM6271	71 / RED	350 MCM	250 MCM
TBM6276	76 / BLUE	400 MCM	300 MCM
TBM6280	80 / BLACK	444 MCM	N/A
TBM6287	87 / BROWN	500 MCM	350 MCM

**Thomas & Betts**  
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**2 OF 2**

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