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HellermannTyton

Product Data Sheet



A801632T Crimp & Cable Tie Kit- 630 piece

Product :	**A801632T Crimp & Cable Tie Kit- 630 piece**
Product description:	Pre-insulated crimp kit containing a total of 630 components. 590 pre insulated terminals in 20 popular styles and 40 cable ties. Housed in a rugged steel box with drop down carrying handle. Kit includes colour coded ratchet crimp tool and cable tie cutter
Applications:	For terminating and joining cables in industrial ,domestic & automotive installations and repairs

Specifications	
Material - terminal	Copper. Tin coated
Material - terminal insulation	Polyvinylchloride (PVC)
Temperature rating (terminal)	75^{o}C
Material - cable tie	Polyamide (PA)
Material - crimping tool and cable tie cutter	Steel with non-insulating PVC handles

Terminal colour code	Cable size mm^2	Cable size AWG
Red	**0.5-1.5**	**22-18**
Blue	**1.5-2.5**	**16-14**
Yellow	**4.0-6.0**	**12-10**

Standards	
UL	E135628
RoHS	2002/95/EC

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Contents				
Type	Size	Qtys	Type	Qtys
Red Ring	M6	30	Red Butt	40
Blue Ring	M5	30	Blue Butt	40
Blue Ring	M6	30	Blue Tab	40
Red Tab	-	30	Red Bullet	30
Red receptacle	-	30	Blue Bullet	30
Red Shrouded receptacle	-	30	Red Bullet to crimp	30
Blue receptacle	-	50	Blue Bullet to crimp	30
Blue Shrouded receptacle	-	30	Blue Spade	30
Yellow Tab	-	15	Blue Piggyback	20
Yellow shrouded receptacle	-	10	Yellow Receptacle	15
Cable tie	100 x 2.5mm	20	Crimp Tool	1
Cable tie	200 x 4.6mm	20	Cable Tie Tool	1

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Instructions for using Crimping Tool and Crimps

Switch off electricity supply before commencing any work

Do not work on live circuits

Wear suitable protective clothing i.e. gloves and safety glasses

1. Open the tool by squeezing the handles together, at the end of the closing stroke, the ratchet mechanism will release the handles, and the hand tool will spring open.
2. Place the terminal in the correct die and color code. Partially close the tool until the terminal is held in place.
3. Place a pre-stripped wire into the terminal and line the wire up with the conductor the conductor and insulation grips visually.
4. Close the tool until the ratchet releases. Carefully remove the crimped terminal.
5. Should this tool ever become stuck or jammed in partially closed position, Do Not force the handles open or closed. The tool can be opened easily by lifting the ratchet release lever.

