

Ordering Information

Order No	Model No	Product	Crimp Terminal	Crimping Range
120280	6PK-230C	Crimping Tool	Inter-Locking & Non- Insulated Terminal	0.5-1.0/1.5-2.5 /4.0-6.0 mm²
120281	6PK-301N	Crimping Tool	Non-Insulated Terminal	1.5/2.5/6.0/10.0 mm ²
120282	6PK-301H	Crimping Tool	Insulated Terminal	0.5-1.0/1.5-2.5/4.0-6.0 mm ²
120283	6PK-301S	Crimping Tool	Pin Terminal	6, 10, 16 mm²
120284	6PK-301E	Crimping Tool	Pin Terminal	0.5, 0.75, 1, 1.5, 2.5, 4 mm²
120285	6PK-301R	Crimping Tool	Vinyl Insulated Push on Terminal W/O Copper Sleeve	0.5-1.0/1.5-2.5/ 4.0-6.0 mm ²
120299	8PK-CT015	Crimping Tool - Ratchet type	Non-Insulated Terminal	1.5, 2.5, 6, 10 mm²
120305	CP-3006FS2	Parallel Action Crimping Tool	MC 4 Solar Connector	2.5/4.0/6.0 mm ²

Technical Details

6PK-230C

- Made from high quality carbon steel with black oxide finish for corrosion resistance and durability.
- Energy saving ratcheting mechanism requires less handle force ensures the crimping quality.
- Safety crimp release helps eliminate rejected terminations due to incorrect positioning.
- Ergonomically shaped non-slip handles for user comfort.
- Interchange die sets for wide range of applications.

Material	S45C
Handle	Green: PP Black: TPR
Applications	Non-Insulated Terminals or Open Barrel Terminals



Crimp Size	AWG 20-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0 mm ² JIS 0.5-0.9/1.25-2.0/3.5-5.5 mm ²
OAL. (mm)	220
Individual Packing	Blister Card

6PK-301N

- Made from high quality carbon steel with black oxide finish for corrosion resistance and durability.
- The die is made of AISI 4140 allow steel, and is molded by dewaxing casting, with accurate dimensions.
- Energy saving ratcheting mechanism requires less handle force ensures the crimping quality.
- Safety crimp release helps eliminate rejected terminations due to incorrect positioning.
- Ergonomically shaped non-slip handles for user comfort.
- Interchange die sets for wide range of applications.

Material	S45C
Handle	Green: PP Black: TPR
Applications	Non-Insulated Terminals & Plugs
Crimp Size	AWG 20-18/16-14/12-10 DIN 1.5/2.5/6.0/10.0 mm ² JIS 1.25/2.0/3.5-5.5/8.0 mm ²
OAL. (mm)	220
Individual Packing	Blister Card



6PK-301H

- Made from high quality carbon steel with black oxide finish for corrosion resistance and durability.
- The die is made of AISI 4140 allow steel, and is molded by dewaxing casting, with accurate dimensions.
- Energy saving ratcheting mechanism requires less handle force ensures the crimping quality.
- Safety crimp release helps eliminate rejected terminations due to incorrect positioning.
- Ergonomically shaped non-slip handles for user comfort.
- Interchange die sets for wide range of applications.

Material	S45C
Handle	Green: PP Black: TPR
Applications	Insulated Terminals & Plugs



Crimp Size	AWG 20-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0 mm ² JIS 1.25/2.0/3.5-5.5/8.0 mm ²
OAL. (mm)	220
Individual Packing	Blister Card

6PK-301S

- Made from high quality carbon steel with black oxide finish for corrosion resistance and durability.
- The die is made of AISI 4140 allow steel, and is molded by dewaxing casting, with accurate dimensions.
- Energy saving ratcheting mechanism requires less handle force ensures the crimping quality.
- Safety crimp release helps eliminate rejected terminations due to incorrect positioning.
- Ergonomically shaped non-slip handles for user comfort.
- Interchange die sets for wide range of applications.

Material	S45C
Handle	Green: PP Black: TPR
Applications	Pin terminal insulated & non-insulated wire ferrules.
Crimp Size	AWG 10/8/6 DIN 6.0/10.0/16.0 mm ² JIS 5.5/8.0/14.0 mm ²
OAL. (mm)	220
Individual Packing	Blister Card



6PK-301E

- Made from high quality carbon steel with black oxide finish for corrosion resistance and durability.
- The die is made of AISI 4140 allow steel, and is molded by dewaxing casting, with accurate dimensions.
- Energy saving ratcheting mechanism requires less handle force ensures the crimping quality.
- Safety crimp release helps eliminate rejected terminations due to incorrect positioning.
- Ergonomically shaped non-slip handles for user comfort.
- Interchange die sets for wide range of applications.

Material	S45C
Handle	Green: PP Black: TPR
Applications	Pin Terminals insulated & non-installed wire ferrules



Crimp Size	AWG 22/20/18/16/14/12 DIN 0./0.75/1.0/1.5/2.5/4.0 mm ² JIS 0.35/0.5/0.9/1.25/2.0/3.5 mm ²
OAL. (mm)	220
Individual Packing	Blister Card

6PK-301R

- Made from high quality carbon steel with black oxide finish for corrosion resistance and durability.
- The die is made of AISI 4140 allow steel, and is molded by dewaxing casting, with accurate dimensions.
- Energy saving ratcheting mechanism requires less handle force ensures the crimping quality.
- Safety crimp release helps eliminate rejected terminations due to incorrect positioning.
- Ergonomically shaped non-slip handles for user comfort.
- Interchange die sets for wide range of applications.

Material	S45C
Handle	Green: PP Black: TPR
Applications	Vinyl insulated W/O copper sleeve
Crimp Size	AWG 22-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0 mm ² JIS 1.25/2.0/3.5-5.5 mm ²
OAL. (mm)	220
Individual Packing	Blister Card



8PK-CT015

 Durable, ergonomic design with ratchet function for maximum performance and comfort.

Material	Frame S45C	
Die	AISI 4340	
Application	AWG 22-16/16-14/12-10/8 JIS 1.25, 2.0, 5.5, 8.0 mm ²	
	DIN 1.5, 2.5, 6, 10 mm ²	
OAL.	260mm	



CP-3006FS2

- For MC 4 solar connector (Multi-Contact) & 2.5/4.0/6.0 mm² (AWG 14/12/10) solar cable.
- Reliable: Parallel action crimping performance is consistent and accurate.
- Practical: Safety crimp release helps eliminate rejected terminations due to incorrect positioning.
- Comfortable: Ergonomically shaped non-slip TPR handle for comfortable use in all conditions.
- Versatile: Interchangeable die sets for wide range of applications.

Material	S50C
Handle	TPR
HRC	45° ± 3°
OAL(mm)	254
Individual Packing	Blister Card



TCA-Hong Kong

Ordering Information

Order No	Model No	Product	Crimp Terminals	Crimping Range
208630	HX-16	Hand Crimping Tool	Copper Lugs	Up to 16 mm²
208635	HX-38	Hand Crimping Tool	Copper Lugs	Up to 35 mm²

Technical Details