

CP-3005F

Quick Interchangeable Ratcheting Crimper Frame



Material: AISI 4140
HRC43 ±2



Interchangeable die with quick release trigger
Material: S50C
HRC: 45 ±3

Crimping pressure adjustment

Quick die change without tools



Ratcheting release trigger

(9" 226mm)

Individual packing:
Blister card

• Quick release trigger secures die for quick, easy changes without tools

Replacement die set	DIE Set	Crimp die profile	Application	Crimp Size	Terminals
Fiber Optic Connectors					
CP-336DF1			SMA, SRF, SMF fiber optic connectors	SQ .042", HEX .068", RND .133", .162", .195" SQ 1.07, HEX 1.73, RND 3.38, 4.11, 4.95 mm	
CP-336DF2			SMA, SMB, FC Biconic and SC & ST fiber optic connectors, RG58, RG174, Belden8218	SQ.042", HEX .068", .151", .178", .213" SQ 1.07, HEX 1.73, 3.84, 4.52, 5.41 mm	
CP-336DF4			For FC,SC, STL.C.SMA & MT-RJ fiber optic connectors	HEX .139", .151", .178", RND .134", .190" HEX 3.53, 3.84, 4.52, RND3.40, 4.83 mm	
CP-336DG			RG58, RG59, RG62, RG174 fiber optic	SQ .043", HEX .068", .100", .137", .213", .255" SQ 1.09, HEX 1.73, 2.54, 3.48, 5.41, 6.48 mm	
CP-336DJ			RG174, RG179, Belden 8218 fiber optic	SQ .042", HEX .068", .078", .128", .151", .178" SQ 1.07, HEX 1.73, 1.98, 3.25, 3.84, 4.52 mm	
CP-336DK4			RG58, RG174, fiber optic	HEX .100", .128", .190", .213" HEX 2.54, 3.25, 4.83, 5.41 mm	
CP-336DV			SMA, SMB, SMC, MCX	SQ .043", HEX .069", .100", .128", .151", .213" SQ 1.09, HEX 1.75, 2.54, 3.25, 3.84, 5.41 mm	
1PK-3003D4			AMP optimate fiber optic SMA or SFR type connectors	RND .138", .165", .195" RND 3.51, 4.19, 4.95 mm	
Electrical and Industrial Terminals					
CP-236DE			Pin terminal insulated & non-insulated wire ferrules	AWG 22/20/18/16/14/12 DIN 0.5/0.75/1.0/1.5/2.5/4.0 mm² JIS 0.35/0.5/0.9/1.25/2.0/3.5 mm²	
CP-236DE1			Pin terminal insulated & non-insulated wire ferrules	AWG 10/8/6 DIN 6.0/10.0/16.0 mm² JIS 5.5/8.0/14.0 mm²	
CP-236DF			Insulated flag terminal	AWG 22-18/16-14 DIN 0.5-1.0/1.5-2.5 mm² JIS 0.35-0.9/1.25-2.0 mm²	
CP-236DF1			Non-insulated flag terminal	AWG 22-18/16-14 DIN 0.5-1.0/1.5-2.5 mm² JIS 0.35-0.9/1.25-2.0 mm²	

1PK-3003F Erog-Lunar Crimper Frame



Change die with thumbscrews.

S45C medium carbon steel
HRC: 45 ±3

Ratchet crimping action provides repeatable and reliable terminations

Ratcheting release trigger

Crimping pressure adjustment

50%
force saving
Ratcheting force-saving design



PP sleeve handle

(10" 260mm)

Individual packing:
Blister card

• 40%~50% lower crimping force
• Interchangeable die with thumbscrew

Replacement die set	DIE Set	Crimp die profile	Application	Crimp Size	Terminals
CP-236DN			Non-insulated terminal & lugs	AWG 20-18/16-14/12-10/8 DIN 1.5/2.5/6.0/10.0 mm² JIS 1.25/2.0/3.5-5.5/8.0 mm²	
CP-236DR			Vinyl insulated W/O copper sleeve	AWG 22-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0 mm² JIS 1.25/2.0/3.5-5.5 mm²	
CP-236DU			Non-insulated open barrel connectors & D-SUB V.35 terminal	AWG 22/14 DIN 0.5/2.5 mm² JIS 0.35/2.0 mm²	
1PK-3003D1			Insulated terminals/color coded nests	AWG 22-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0 mm² JIS 1.25/2.0/3.5 mm²	
1PK-3003D2			Non insulated open barrel connectors, commercial type	AWG 22-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0 mm² JIS 0.35-0.9/1.25-2.0/3.5-5.5 mm²	
1PK-3003D21			Insulated terminals & lugs for smaller wire barrel terminals	AWG 26-22/22-18/16 DIN 0.1-0.32/0.32-0.82/1.5 mm² JIS 0.1-0.30/0.30-0.75/1.25 mm²	
1PK-3003D36			Non-insulated open barrel connectors & D-SUB V.35 contact pins	AWG 30-24/22-18 DIN 0.05-0.25/0.5-1.0 mm² JIS 0.05-0.25/0.35-0.9 mm²	
1PK-3003D42			Insulated Flag	AWG 16-14/12-10 DIN 1.5-2.5/4.0-6.0 mm² JIS 1.25-2.0/3.5-5.5 mm²	
CP-3003D45			Non-insulated open barrel connectors	AWG 22-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0 mm² JIS 0.5-0.9/1.25-2.0/3.5-5.5 mm²	
CP-3003D46			Non-Insulated open barrel connectors commercial type	AWG 22-18/16-14 DIN 0.5-1.0/1.5-2.5 mm² JIS 0.5-1.0/1.25-2.0 mm²	
CP-3003D47			Non-Insulated open barrel connectors commercial type	AWG 20-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0 mm² JIS 0.5-1.0/1.25-2.0/3.5-5.5 mm²	
Solar Terminals					
CP-5S1D			For MC 3 solar connector (Multi-Contact) & 2.5/4.0/6.0 mm² (AWG 14/12/10) solar cable	AWG 14/12/10 DIN 2.5/4.0/6.0 mm²	
CP-5S2D			For MC 4 solar connector (Multi-Contact) & 2.5/4.0/6.0 mm² (AWG 14/12/10) solar cable	AWG 14/12/10 DIN 2.5/4.0/6.0 mm²	