

## Large Ferrule Crimping Dies

Large Ferrule crimping dies are designed to snap into battery powered crimping tools to install ferrule onto the stripped ends of #1 AWG to 400 kcmil flexible cables - Classes DLO, H, I, K and M.

- Interchangeable dies allows the use of one power tool for multiple wire sizes
- Snap in mounting delivers less than a 20 second exchange of die sets: no tools needed for additional labor savings
- Dies are made of chrome plated steel to insure up to 50,000 cycles and protection against corrosion
- Impressed die index number provides a quick post crimp inspection of ferrule for superior performance and quality assurance
- 2.9 second cycle time, 26% faster than most comparable tools to deliver quick and quality terminations
- Designed to minimize the profile of the crimped end of wire to assist feeding into the connector wire entries
- Die sets for #1 AWG to 400 kcmil
- 6-ton tool frame of the Blackfin CT-3001 series provides sufficient compression of ferrules during crimping to prevent wire pull out and deliver a secure connection



**CD-920-F-Series**



**CT-3001/ST**



**CT-3001/CCP**



**CT-930LPCH**  
See Page E.32



**CD-2001-F Series**

Part Number	Used with Tool*	Wire Size (AWG)	Wire Size (mm <sup>2</sup> )	Ferrule Series
<b>CD-920-F87</b>	CT-3001/ST CT-3001/CCP* CT-930LPCH	1 AWG – 1/0	50.0	F87, FSD87
<b>CD-920-F89</b>	CT-3001/ST CT-3001/CCP* CT-930LPCH	2/0	70.0	F89, FSD89
<b>CD-920-F90</b>	CT-3001/ST CT-3001/CCP* CT-930LPCH	3/0	95.0	F90, FSD90
<b>CD-920-F91</b>	CT-3001/ST CT-3001/CCP* CT-930LPCH	4/0 – 250 kcmil	120.0	F91, FSD91
<b>CD-920-F92</b>	CT-3001/ST CT-3001/CCP* CT-930LPCH	300 kcmil	150.0	F92, FSD92
<b>CD-920-F93</b>	CT-3001/ST CT-3001/CCP* CT-930LPCH	350 kcmil	185.0	F93
<b>CD-920-F94</b>	CT-3001/ST CT-3001/CCP* CT-930LPCH	400 kcmil	240.0	F94

\*Requires Adapter UA22 for CT-3001/CCP.

Part Number	Used with Tool*	Wire Size (AWG)	Wire Size (mm <sup>2</sup> )	Ferrule Series
<b>CD-2001-F87</b>	CT-3001	1 AWG – 1/0	50.0	F87, FSD87
<b>CD-2001-F89</b>	CT-3001	2/0	70.0	F89, FSD89
<b>CD-2001-F90</b>	CT-3001	3/0	95.0	F90, FSD90
<b>CD-2001-F91</b>	CT-3001	4/0 – 250 kcmil	120.0	F91, FSD91
<b>CD-2001-F92</b>	CT-3001	300 kcmil	150.0	F92, FSD92
<b>CD-2001-F93</b>	CT-3001	350 kcmil	185.0	F93
<b>CD-2001-F94</b>	CT-3001	400 kcmil	240.0	F94

\*Also compatible with the CT-2001 and CT-3001/E.

A

B

C

D

E

F