

## CD-920 Crimping Dies

A.  
Cable  
Ties

- Color-coded for easy matching to color-coding marked on connectors
- Embosses die index number on connector barrels for post crimp inspection
- Part number permanently marked on crimping die for easy identification
- Provides circumferential crimp results in terminations with premium electrical and mechanical performance



CD-920

B.  
Stainless  
Steel

Part Number	Used to Install Panduit Compression Lug and Splice Sizes								Std. Pkg. Qty.
	Copper Die Color and Die No.	Copper Code Conductor Size	Copper Code and Flex Conductor Size for LCAX, LCBX, LCDX, LCCX	Copper Flex Conductor Size for LCAF, LCCF, SCSF	Copper Metric Class 2R Conductor Size	Aluminum Die Color and Die No.	Aluminum Code Conductor Size		
CD-920-8	Red P21	#8 AWG	#8 AWG	#8 AWG	10mm <sup>2</sup>	—	—	1	
CD-920-6	Blue P24	#6 AWG	#6 AWG	#6 AWG	16mm <sup>2</sup>	—	—	1	
CD-920-4	Gray P29	#4 AWG STR #3 AWG STR #2 AWG SOL	#4 AWG #5, #4, #3 AWG DLO flex	#4 AWG	25mm <sup>2</sup> 35mm <sup>2</sup>	Gray P29	#6 AWG	1	
CD-920-2	Brown P33	#2 AWG	#2 AWG	#2 AWG	—	—	—	1	
CD-920-1	Green P37	#1 AWG	#1 AWG	—	50mm <sup>2</sup>	Green P37	#4 AWG	1	
CD-920-1/0	Pink P42	1/0 AWG	1/0 AWG	#1 AWG	—	Pink P42	#2 AWG	1	
CD-920-2/0	Black P45	2/0 AWG	2/0 AWG	1/0 AWG	70mm <sup>2</sup>	Gold P45	#1 AWG	1	
CD-920-3/0	Orange P50	3/0 AWG	3/0 AWG	2/0 AWG	—	Tan P50	1/0 AWG	1	
CD-920-4/0	Purple P54	4/0 AWG	4/0 AWG	3/0 AWG	95mm <sup>2</sup>	Olive P54	2/0 AWG	1	
CD-920-250	Yellow P62	250 kcmil	250 kcmil flex 262 kcmil flex	4/0 AWG	120mm <sup>2</sup>	Ruby P62	3/0 AWG	1	
CD-920-300	White P66	300 kcmil	—	250 kcmil 262 kcmil	150mm <sup>2</sup>	White P66	4/0 AWG	1	
CD-920-350	Red P71	350 kcmil	300 kcmil flex 313 kcmil flex	300 kcmil 313 kcmil	—	Red P71	250 kcmil	1	
CD-920-400	Blue P76	400 kcmil	350 kcmil flex 373 kcmil flex	350 kcmil 373 kcmil	185mm <sup>2</sup>	Blue P76	300 kcmil	1	
CD-920-500	Brown P87	500 kcmil	444 kcmil flex 450 kcmil flex	444 kcmil 450 kcmil	240mm <sup>2</sup>	Brown P87	350 kcmil	1	
CD-920-600	Green P94	600 kcmil	—	—	300mm <sup>2</sup>	Green P94	400 kcmil	1	
CD-920-500A	P99	500 kcmil	500 kcmil flex 535 kcmil flex 600 kcmil flex	500 kcmil 535 kcmil	—	Pink P99	500 kcmil	1	
CD-920-750	Black P106	750 kcmil	—	646 kcmil	400mm <sup>2</sup>	Black P106	600 kcmil	1	

C.  
Wiring  
Duct

D.  
Terminals  
and  
Reel  
Smart™  
System

E.  
Power  
Connectors  
and  
Grounding

F.  
Part  
Number  
Index

See tool charts on pages E.47 - E.95 for selection of crimping dies and number of crimps used with specific tool and connector combinations.

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