

**IDC tool
PCL series**

Tools
IDC

Series name		PCL series			
Name of crimping tool		KP-PCL-346MAN	KP-PCL-346MBN	KP-PCL-346MCN	KP-PCL-346MDN
Part number		PCL-A-M413	PCL-A-M413A	PCL-A-M413B	PCL-A-M313 PCL-A-M313A
For use with wire size		AWG#18	AWG#16	AWG#14	AWG#26 ∩ AWG#28
Max outside diameter		∅3.7			∅1.22^{±0.1}~∅1.45^{±0.1}
Extraction tool		PCL-AM1			
Strip length		5.0			3.7
Tensile strength		#18 110.7N MIN.	#16 133.3N MIN.	#14 155.8N MIN.	#28 12.7N MIN. #26 21.6N MIN.
Crimp height	AWG #14			1.65mm ∩ 1.75mm	
	AWG #16		1.45mm ∩ 1.55mm		
	AWG #18	1.31mm ∩ 1.41mm			
	AWG #20				
	AWG #22				
	AWG #24				
	AWG #26				0.81mm ∩ 0.87mm
	AWG #28				0.75mm ∩ 0.79mm
	AWG #30				
	AWG #32				

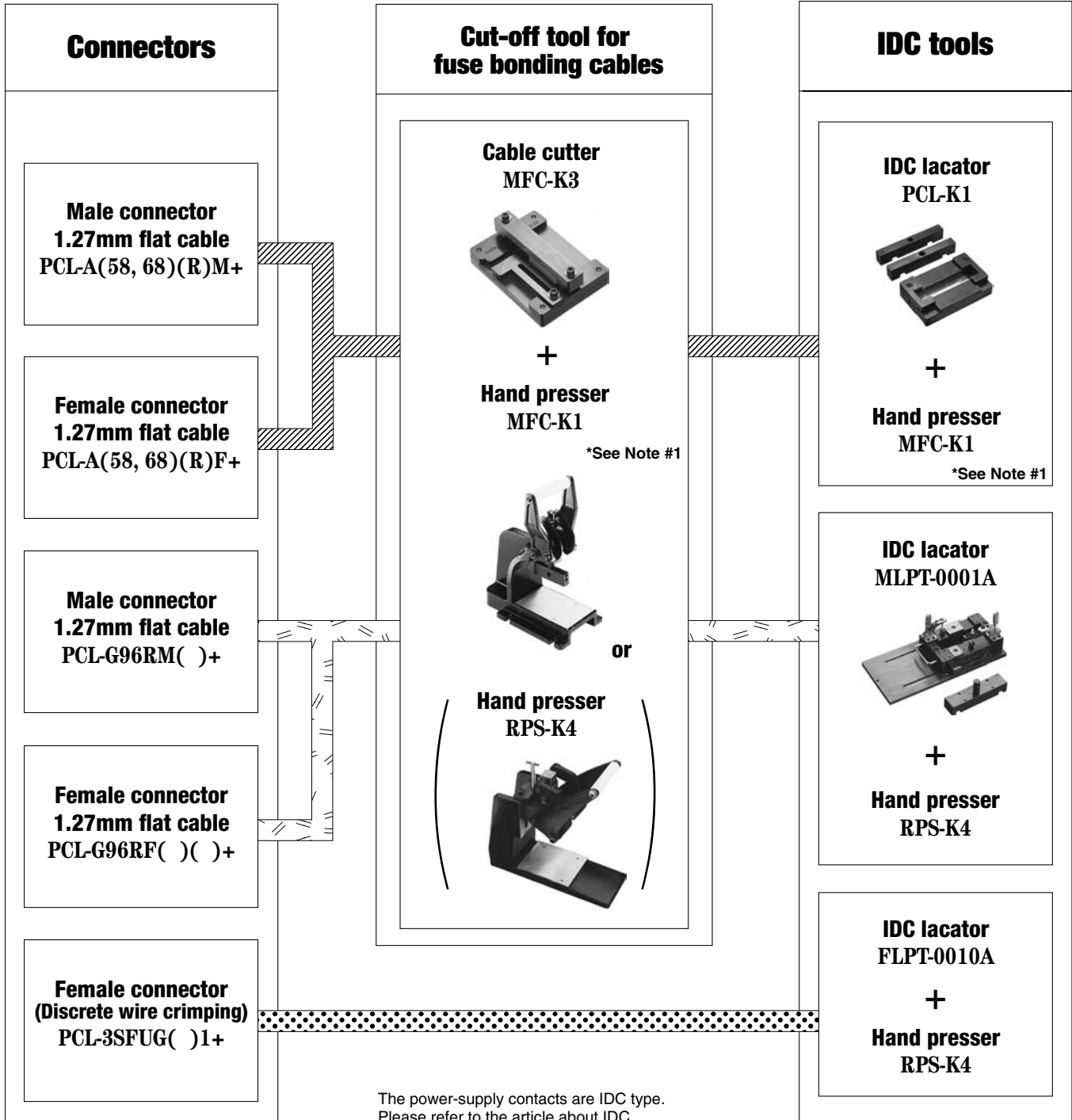
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Series name		PCL series			
Name of crimping tool		KP-PCL-346MEN	KP-PCL-346FAN	KP-PCL-346FBN	KP-PCL-346FCN
Part number		PCL-A-M313 PCL-A-M313A	PCL-A-F413	PCL-A-F413	PCL-A-F413
For use with wire size		AWG#24 ∩ AWG#26	AWG#18	AWG#16	AWG#14
Max outside diameter		∅1.22 ^{±0.1} ~ ∅1.45 ^{±0.1}	∅3.7		
Extraction tool		PCL-AM1	AMQ-RT2		
Strip length		3.7	5.0		
Tensile strength		#26 21.6N MIN. #24 35.3N MIN.	#18 110.7N MIN.	#16 133.3N MIN.	#14 155.8N MIN.
Crimp height	AWG #14				1.65mm ∩ 1.75mm
	AWG #16			1.45mm ∩ 1.55mm	
	AWG #18		1.31mm ∩ 1.41mm		
	AWG #20				
	AWG #22				
	AWG #24	0.85mm ∩ 0.91mm			
	AWG #26	0.81mm ∩ 0.87mm			
	AWG #28				
	AWG #30				
	AWG #32				

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*Note1: Instead of the MFC-K1 hand presser, a combination of the RPS-K1 hand presser, and the MLPT-AD011 adapter can be used.