CONNECTOR CRIMPING PLIERS

- Features Our line-up offers you very precise and perfect crimp finish of open-barrel contacts.
 - ENGINEER original joint-screw prevents the joint from being loose and realizes easy maintenance
 Pliers made of S55C high carbon steel for durability

 - With locking latch and coiled spring, Light weight for fatigue-free work

PA-09

MICRO CONNECTOR PLIERS

Crimp AWG #32 to #20 wires in micro connectors of different makers!!

- 4 different crimping dies, 1.0, 1.4, 1.6 & 1.9mm(W)
- Makes it possible to crimp 1.25 to 2.5mm pitch connector pin (Narrow pitch)
- D-sub connector contacts also adaptable





Typical terminals applicable						
PH Series(JST)	ZH Series(JST)	Molex 170363(Molex)				
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EH Series(JST)	NH Series(JST)	Molex 170365(Molex)				
	S. S.	13				

Specifications

Item No.	Die Width Die Height (mm) (mm)	Die Thickness	Wires applicable (Reference only)			
		(mm)	(mm)	ϕ mm	mm	AWG (conductor)
PA-09	1.0	0.50	1.7	0.20~0.32	0.031~0.08	#32~#28
	1.4	0.55		0.32~0.51	0.08~0.21	#28~#24
	1.6	0.8	2,0	0.51~0.64	0.21~0.33	#24~#22
	1.9	0.9		0.51~0.81	0.21~0.52	#24~#20

PA-20

NAMES OF THE PROPERTY OF THE

Crimp AWG #28 to #18 wires in micro connectors of different makers!!

4 different crimping dies, 1.6, 1.9, 2.0 & 2.3mm(W)

Precise crimping of wire or insulation

• Makes it possible to crimp 2.5 to 5mm pitch connector pin (Universal type)

Width 🕽 🚶 Height

• Weight: 145 g





Item No.		Die Height	t Die Thickness (mm)	Wires applicable (Reference only)		
		(mm)		ϕ mm	mmi	AWG (conductor)
PA-20	1.6	0.7	- 2,5	0.32~0.64	0.08~0.33	#28~#22
	1.9	0.8		0.51~0.81	0.21~0.52	#24~#20
	2,0	0.9		0.64~1.02	0.33~0.82	#22~#18
	2.3	1.0		0.81~1.02	0.52~0.82	#20~#18

PA-21

NAMES OF THE PROPERTY OF THE

Precise crimpers for wide range of open-barrel contacts including long barrel wing type

- 4 different crimping dies, 1.6, 1.9, 2.2 & 2.5mm(W)
- Crimping AWG #26~18 contacts of different connector makers

Dies







Specifications

Item No.	Die Width Die Heigh (mm)	Die Height	Die Thickness (mm)	Wires applicable (Reference only)			
		(mm)		ϕ mm	mmi	AWG (conductor)	
PA-21	1,6	0.8	1.8	0,41~0,51	0.13~0.21	#26~#24	
	1.9	1.0		0.41~0.64	0.13~0.33	#26~#22	
	2.2	1.2		0.51~0.81	0.21~0.52	#24~#20	
	2,5	1.4		0.64~1.02	0.33~0.82	#22~#18	