

Capacity List of Each Model Number of processed wires per hour

※This is the maximum level measured at our company.

It may be under the level written here due to the type of the wire or terminal and also other processing conditions.










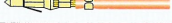
















全 長	C551Se/C511e	C555Se/C515e	C558Se/C518e	C550SZTSe	C556STSe
100mm	5,540	2,780	2,400	4,740	1,780
200mm	5,500	2,780	2,400	4,400	1,750
300mm	5,460	2,780	2,400	4,050	1,730
500mm	5,100	2,780	2,400	3,450	1,680
800mm	4,450	2,780	2,400	2,950	1,600
1,000mm	3,850	2,780	2,300	2,650	1,580
1,500mm	3,650	2,550	2,100	—	1,510
2,000mm	3,150	2,300	1,950	—	1,440
3,000mm	2,550	1,950	1,700	—	1,320
4,000mm	2,150	1,700	1,500	—	1,220
5,000mm	1,800	1,500	1,350	—	1,140

PROCESSING CONDITIONS

Wire / 0.5sq(AWG #20)	Soldering Depth / ±0
Front and Rear 4.5mm Strip	Soldering Time / 100msec
Thin Wire Mode	Delay Time After Soldering / 0msec
Speed All Set to 9	Twisting Factor / 1
Core Wire Diameter / 0.8mm	Gripper Holding Time / 80msec
Cutter Move Back / 0.2mm	Rubber Seal Insert Length / 20mm
Grip Position / 25	Move Back Length after Insert / 2mm
Covering Diameter / 1mm	Seal Detect = ON
Using CPF-05A	RDSW / 5
Air Pressure / 0.5Mpa	

Front side & End side Processing Variation

POSSIBLE IMPOSSIBLE

		C551Se/C511e	C555Se/C515e	C558Se/C518e	C550SZTSe	C556STSe	C550S TSW11e
POSSIBLE WITH FRONT SIDE	CUTTING TO LENGTH						
	STRIPPING						
	SEMI STRIPPING						
	2-STAGES STRIPPING (Software Exchange)						
	TWISTING						
	SOLDERING (FULL)						
	SOLDERING (HALF)						
	TWISTING/SOLDERING (FULL)						
	TWISTING/SOLDERING (HALF)						
	CRIMPING						
	CRIMPING (FLAG TERMINAL)						
	CLOSED BARREL TERMINAL CRIMPING						
	SEAL INSERTION						
POSSIBLE WITH REAR SIDE	CUTTING TO LENGTH						
	STRIPPING						
	SEMI STRIPPING						
	2-STAGES STRIPPING (Software Exchange)						
	TWISTING						
	CRIMPING						
	CRIMPING (FLAG TERMINAL)						
	CLOSED BARREL TERMINAL CRIMPING						
	SEAL INSERTION						
	SOLDERING (FULL)						
	SOLDERING (HALF)						
	TWISTING/SOLDERING (FULL)						
	TWISTING/SOLDERING (HALF)						
THE NUMBERS OF VARIATIONS COMBINING ABOVE PROCESSES		49	56	64	56	64	64

★Specifications are subject to changes without notice.