



● WA22 Series Mating diagram



Material and spec

spec		
Number of contact	3+PE	6+PE
Termination	Screw	Solder
Wire size	Max2.5mm ² /AWG14	Max0.75mm ² /AWG18
Rated voltage (V)	400V	250V
Rated current(A)	16A	10A
Contact diameter	∅1.5X4	∅2X7
Shell material	Nylon66, fire resistance : V-0	
Contact material	Brass with gold plating	
Cable outlet diameter	6, 8, 10mm	
IP rating	IP67	
Mating cycle	>500	
Temperture range	-25°C ~ +85°C	
Insulation resistance MΩ	2000	
Test voltage(AC.V)1 min	2000V	
Contact resistance MΩ	2.5	