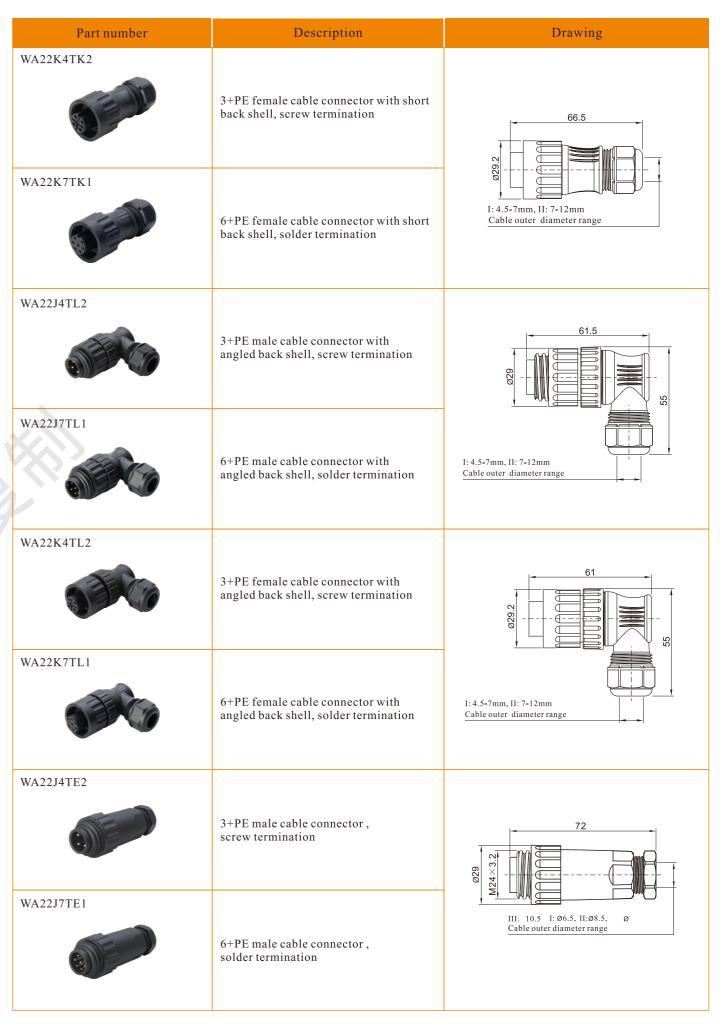


• WA Series IP67

Material and spec	30 02	-
Number of contact	3+PE	6+PE
Contact diameter (mm)	ø2	Ø1.5
Rated voltage (AC.V)	400	250
Rated current (A)	16	10
Wire size (mm ² /AWG)	≤2.5/14	≤0.75/18
Termination	Screw	Solder
Test voltage(AC.V)1min	2000	
Insulation resistance $(M\Omega)$	2000	
Shell material	Nylon66, fire resistance: V-0	
Contact material	Brass with gold plating	
Temperature range	-40℃~+85℃	
Mating cycle	500	

Part number	Description	Drawing
WA22J4TK2	3+PE male cable connector with short back shell, screw termination	67.5 1: 4.5-7mm, II: 7-12mm Cable outer diameter range
WA22J7TK1	6+PE male cable connector with short back shell, solder termination	



P07-01

Part number	Description	Drawing	
WA22K4Z2	3+PE female panel connector, screw termination	Panel cutout 022 31 38 38 31 35 18.5 31 31 31 31 31 31 31 3	
WA22K7Z1	6+PE female panel connector, solder termination	Panel cutout 9 18 9 18 9 18 9 18	
WA22K4ZE2	3+PE female cable connector, screw termination	I:ø6.5, II:ø8.5, III:ø10.5 Cable outer diameter range	
WA22K7ZE1	6+PE female cable connector, solder termination		
WA22J4Z2	3+PE male panel connector, screw termination	Panel cutout 82 13 19 022 31	
WA22J7Z1	6+PE male panel connector, solder termination	Panel cutout 94 30.5 37.5 8 18.5	
WA22G1	Cap 1	© 29	
WA22G2	Cap 2	<u>024</u> <u>029</u>	



