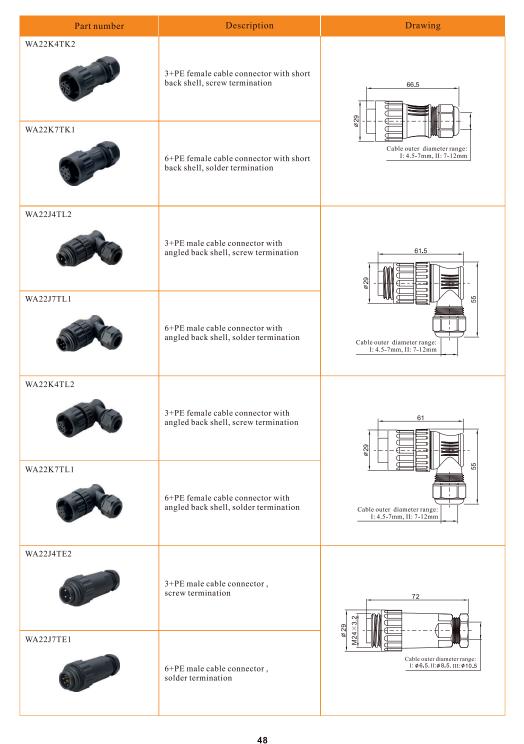


• WA22 Series IP67

Material and spec		
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	Cable outer diameter range: 1: 4.5-7mm, II: 7-12mm		
WA22J7TK1	6+PE male cable connector with short back shell, solder termination			
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Part number	Description	Drawing
WA22K4Z2	3+PE female panel connector, screw termination	Panel cutout 2
WA22K7Z1	6+PE female panel connector, solder termination	Panel cutout 9 3.5 Panel cutout 9 4 9 18 9 18
WA22K4ZE2	3+PE female cable connector, screw termination	72
WA22K7ZE1	6+PE female cable connector, solder termination	Cable outer diameter range: 1: 96.5.11: 98.5.111: 910.5
WA22J4Z2	3+PE male panel connector, screw termination	Panel cutout 2
WA22J7Z1	6+PE male panel connector, solder termination	Panel cutout 3 Panel cutout 84 82.5 37.5 8 18.5
WA22G1	Cap l	ξ ₂₉
WA22G2	Cap 2	50 July 1

