

# SPECIFICATION

PART NUMBER: WA22K7ZZ1

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## **WEIPU COMPANY LIMITED**

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## 1. Range of application

This specification is written as the basis for technical confirmation.

## 2. General Field

This product is widely used in various machine tool equipment, electromechanical, communications, instrumentation, lighting systems and various electrical equipment or vehicle equipment and cables.

## 3. Product structure

This product is the circular connector, with threaded coupling and **solder** termination.

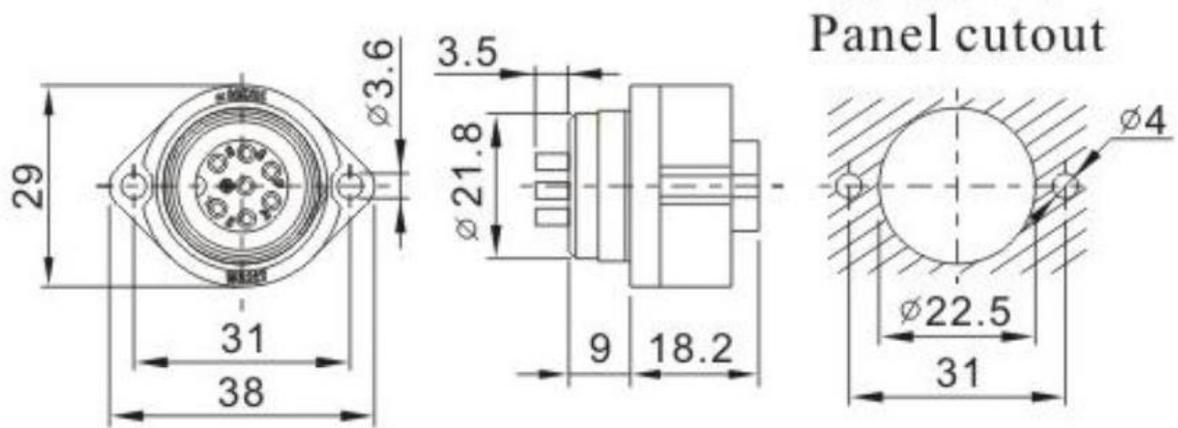
## 4. Specification

Shell material	Nylon 66, fire resistance: V-0
Contact material	Brass with gold plating
Termination	Threaded
IP rating	IP67(after mated)
Temperature	-40°C ~ +85°C
Rated current	16A
Rated voltage	250V~
Test voltage (AC.V)	2000V~ 1min
Insulation resistance	2000M $\Omega$
Mating Cycle	500
Wire size(mm <sup>2</sup> /AWG)	≤0.75/18

## 5. Product Pic



## 6. Drawing



## 7. Mating Plug

WA22J7TL1、WA22J7TE1、WA22J7TK1