## JL04-18CK(13)-CR-R

## **Product Details**



## **Features**

Circular connector, connector standard EN61984, TÜV, Waterproof (when mated) type, For cabttire cable, Applicable shell size: 18, Applicable cable diameter: 11 to 14.1 mm, Bushing material: CR, Cable clamp

Part Number	JL04-18CK(13)-CR-R
Status	Active
Number of Positions	-
Rated Current (A)	
Rated Voltage (AC Vr.m.s.)	
Waterproof/ Non-waterproof	Waterproof (mated)
Applications	Machine tools, Servomotors, Robots, Semiconductor Equipment, FA equipment, Industrial equipment, Rolling stock, Vessels, Telecommunications devices, Measurement equipment, Broadcast systems, Medical equipment, Computers and peripherals, and other electronic/ electric equipment.
Connector Type	Accessory (Cable clamp)
Connector Style	
Contact Type	
Wire Termination Method	
Applicable Wire Size (AWG)	
Coupling Style	

Contact Size	
Shell Size	18
Contact Arrangement Code	
Contact Size X No. of Contacts	
Applicable Wire (Cross-sectional Area of Conductor) (mm <sup>2</sup> max.)	
Alternative Insert Position (deg.)	
Material of Contact	
Finish of Contact in Connecting  Area	
Outer Shell Color	
Total Current Rating (A)	
Contact Resistance (milliohm max.)	
Dielectric Withstanding Voltage (VACr.m.s. 1minute)	
Insulation Resistance (megaohm min.)	
Operating Temperature Range (deg. C)	
Applicable Accessory	
Applicable Product Part Numbers	JL04V-6A-EB,JL04V-8A-EBH,JL04V-8A-EBA
Applicable Cable Diameter	11 to 14.1 mm
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	
Remarks	Bushing material: CR

- The values specified in this web site are only for reference. The products and their specifications
  are subject to change without notice. Contact our sales staff for further information before
  considering or ordering any of our products.
   For purchase, a product specification must be agreed upon.
- 2. Users are requested to provide protection circuits and redundancy circuits to ensure safety of the equipment, and sufficiently review the suitability of JAE's products to the equipment.
- 3. The products presented in this web site are designed for the uses recommended below.

  We strongly suggest you contact our sales staff when considering use of any of the products in any other way than the recommended applications or for a specific use that requires an extremely high reliability.
  - (1) Applications that require consultation:
    - \* Please contact us if you are considering use involving a quality assurance program that you specify or that is peculiar to the industry, such as:

Automotive electrical components, train control, telecommunications devices (mainline), traffic light control, electric power, combustion control, fire prevention or security systems, disaster evention equipment, etc.

\*We may separately give you our support with a quality assurance program that you specify, when you think of a use such as:

Aviation or space equipment, submarine repeaters, nuclear power control systems, medical equipment for life support, etc.

- (2) Recommended applications include:
  - \* Computers, office appliances, telecommunications devices (terminals, mobile units), measuring equipment, audiovisual equipment, home electric appliances, factory automation equipment, etc