JN2DS10SL2-R

Product Details



Features

Small circular connector, With bushing (Gray), 10 pos., Plug

Part Number	JN2DS10SL2-R			
Status	Active			
Number of Positions	10 pos.			
Rated Current	3A			
Rated Voltage				
Waterproof/ Non-waterproof	Waterproof (when mated)			
Applications	Industrial equipment interface			
Connector Type	Plug			
Connector Style	Straight			
Contact Type	Socket (Sold separately)			
Wire Termination Method	Crimp or Soldering			
Applicable Wire Size (AWG)				
Coupling Style	One-touch locking			
Contact Size	#22			
Shell Size	S			
Contact Arrangement Code				

Contact Size X No. of Contacts	#22*10			
Applicable Wire (Cross-				
sectional Area of Conductor)				
Applicable Wire Insulation				
Diameter				
Polarizing Key Position	Normal position			
Material of Contact				
Finish of Contact in Connecting				
Area				
Outer Shell Color	Black			
Total Current Rating (A)				
Contact Resistance (milliohm)				
Dielectric Withstanding	900VAC			
Voltage (1 minute)	900VAC			
Insulation Resistance	1,000ΜΩΜΙΝ			
Mating Cycles	500 times			
Operating Temperature Range	-20 Deg. C to +100 Deg. C			
Applicable Contacts	JN1-22-20S-R-*, JN1-22-22S-*, JN1-22-26S-*			
Applicable Housing				
Applicable Accessory				
Applicable Product Part				
Numbers				
Applicable Wire Diameter	6.5 to 8.0 mm			
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)			
REACH compliant				
Combination	JN2AS10ML3-R			
	JN1AS10ML1-R			
	JN1AS10ML2-R			
	JN1AS10UL1			
	JN1HS10PL2			
	JN1HS10PL3			
	JN1HS10PL3S			

Remarks	
	JN1HS10PL1
	JN2AS10UL1-R
	JN2AS10ML2-R
	JN2AS10ML1-R
	JN1KS10PL2
	JN1KS10PL1
	JN1HS10PLKS3
	JN1HS10PLKS2
	JN1HS10PLKS1
	JN1HS10PL4S

Notice

- 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.
- To parenase, a produce specification mast be agreed apon.
- 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