JN1HS10PLKS3

Product Details



Features

Small circular connector, With bushing(Brick), Assembly nut slim type, 10 pos., In-line receptacle

Part Number	JN1HS10PLKS3
Status	Active
Number of Positions	10 pos.
Rated Current	3A
Rated Voltage	
Waterproof/ Non-waterproof	Waterproof (when mated)
Applications	Industrial equipment interface
Connector Type	In-line receptacle
Connector Style	Straight
Contact Type	Pin (Attached)
Wire Termination Method	Crimp
Applicable Wire Size (AWG)	28 to 26
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	Copper alloy
Finish of Contact in Connecting	Gold plating
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 +125 Deg. C
Applicable Contacts	
Applicable Housing	
Applicable Accessory	
Applicable Product Part	
Numbers	
Applicable Wire Diameter	3.5 to 5.0 mm
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	
Combination	JN1VDS10SL1
	JN1VDS10SL2
	JN1VFS10SL2
	JN2VDS10SL2
	JN1FS10SL1
	JN1FS10SL2
	JN1FS10SLK

JN2DS10SL1-R JN2DS10SL2-R JN2DS10SL3-R JN2DS10SLK-R JN2DS10SLN-R JN2FS10SL1-R JN2FS10SL2-R JN2FS10SL3-R JN2FS10SLK-R JN2FS10SLN-R JN2MS10SL1-R JN2MS10SLK-R JN1DS10SL3 JN1ES10SL1 JN1DS10SL2 JN1DS10SLK JN2VFS10SL2 JN2VFS10SL1 JN1VFS10SL1 JN1DS10SL1 Remarks

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.
- 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