PS-10PE-D4LT1-LP1

Product Details

Part Number	PS-10PE-D4LT1-LP1		
Status	Active		
Features	2.54mm pitch, 2rows, F.R.C. insulation displacement, 10 pos., Pin header		
Number of Positions	10 pos.		
Contact Pitch (mm)	2.54 mm		
Connector Type	Pin header		
Connector Style	Right angle		
Contact Type	Pin		
Wire Termination Style	-		
Applicable Wire Size (AWG)	-		
PCB Mounting Method	Soldering (Through-hole)		
Number of Rows	2		
Recommended PCB Thickness (mm)	1.6		
Applicable Wire Insulation Diameter (mm)	-		
Material of Contact	Copper alloy		
Finish of Contact in Connecting Area	Gold plating over Nickel		
Finish of Contact in Terminal Area	Gold flash plating over Nickel		

Material of Housing

Glass filled PBT (UL94V-0)

Color of Housing	Black		
Polarization Function	TRUE		
Mounting-side Contact Length (mm)	2.8		
Use with Accessories			
Accessory Type	-		
Applicable Product Part Numbers		-	
Documents	Drawings ᅶ	PDF Downloa	ad 🖶
Stock Search	Stock Search >		
RoHS compliant	10 substances (2011/65/EU)		
REACH compliant			
Environment Information	RoHS/Reach Certificate		>
	PS-10SM-D4P1-1CA		
Combination	PS-10SEN-D4P1-1C		
	PS-10SM-D4P1-1DA		
	PS-10SEN-D4P1-1D		
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