WP26DK-P010VA3-R15000

Product Details



Part Number	WP26DK-P010VA3-R15000	
Status	Active	
Features	0.35mm pitch, Robust stacking type board-to-board (FPC) connector with power supply terminals, 10 pos., Plug	
Number of Positions	10 pos. (Signal terminal, +2 Power terminals)	
Contact Pitch	0.35 mm	
Rated Current (AC, DC per pos.)	Signal: 0.3 A, Power Supply: 3.0 A	
Rated Voltage (AC, DC)	50 V	
Applications	Mobile phones, smartphones, wearable devices, tablet PCs, notebook PCs, digital cameras, VR/AR headsets and other small portable devices	
Connector Type	Plug	
Connector Style	Straight	
Number of Rows	2 rows	

PCB Mounting Method

Soldering (SMT)

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Material of Contact	Copper alloy		
Finish of Contact in Connecting Area	Gold plating		
Finish of Contact in PCB Mounting Area	Gold plating		
Material of Insulator	Heat-resistant plastic		
PCB Mounted Height	0.49 mm		
PCB Boardlock Feature	Hold-down (double as power contact)		
Body Length	3.55 mm		
Body Breadth	1.81 mm		
Total Insertion Force	21 N msx.		
Total Extraction Force	1.5 N min.		
Operating Temperature Range	-40 Deg. C to +85 Deg. C		
Mating Cycles	30 times		
Packaging Type	Embossed tape packaging		
Quantity in The Standard Packaging	15,000 pieces/reel		
Documents	Catalog 😃	Drawings 😃	
	Drawings 😃	3D Models >	
	PDF Download 😃		
Stock Search	Sto	ock Search >	
RoHS compliant	10 substances (2011/65/EU)		
REACH compliant	211 substances (19/01/2021)		
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Environment Information	RoHS/Reach Certificate
Combination	WP26DK-S010VA3-R15000
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.

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