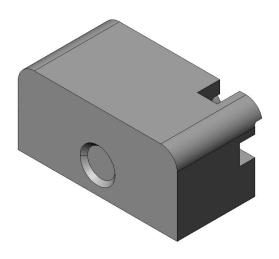
D20418-J7F

Product Details



Features

D-sub Connector, Screw lock (Rectangular nut, M2.6)

Status Active Number of Positions - Contact Pitch (mm) Rated Current (A) Rated Voltage (V) Applicable Specifications Waterproof/ Non-waterproof Applications Connector Type Accessory Connector Style	nber	D20418-J7F
Contact Pitch (mm) Rated Current (A) Rated Voltage (V) Applicable Specifications Waterproof/ Non-waterproof Applications Connector Type Accessory		Active
Rated Current (A) Rated Voltage (V) Applicable Specifications Waterproof/ Non-waterproof Applications Connector Type Accessory	of Positions	-
Rated Voltage (V) Applicable Specifications Waterproof/ Non-waterproof Applications Connector Type Accessory	Pitch (mm)	
Applicable Specifications Waterproof/ Non-waterproof Applications Connector Type Accessory	ırrent (A)	
Waterproof/ Non-waterproof Applications Connector Type Accessory	ltage (V)	
Applications Connector Type Accessory	le Specifications	
Connector Type Accessory	oof/ Non-waterproof	
	ons	
Connector Style	or Type	Accessory
	or Style	
Contact Type	Туре	
Wire Termination Style	mination Style	
Applicable Wire Size (AWG)	le Wire Size (AWG)	
EMI Shielded Applicable	lded	Applicable
PCB Mounting Style	nting Style	

SMD Flag	
Shell Size	
Applicable Wire Size (mm²)	
Applicable Wire Size	
Dielectric Withstanding	
Voltage (VACr.m.s. 1minute)	
Insulation Resistance (megaohm min.)	
Contact Resistance (milliohm max.)	
Operating Temperature Range	
(deg. C)	
Shell Type	
Material of Insulator	
Contact	
Finish of Contact in Connecting	
Area	
Finish of Contact in PCB Mounting Area	
Mounting Method	
Screw Lock Assembly	Rectangular: M2.6
Existence of Ferrite	neetangatar. m2.0
Applicable Contacts	
Applicable Product Part Numbers	
Use with Accessories	
Accessory Type	Rectangular nut
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	235 substances (14/06/2023)
Remarks	For front mount

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