JK06DK37SX2

Product Details



Features

VG95234 Qualified Circular Waterproof Connector, 37 pos., Socket Contact, Conduit Compatible Plug, Insert Rotation Position:

JK06DK37SX2
Active
37 pos.
13 A
IP67 rated in mated condition
Conduit Compatible Plug
Straight
Socket
Crimp
#15 to #13
Bayonet lock
#16
K: 28 size
28 - 21
#16 X 37

Applicable Wire (Cross- sectional Area of Conductor)	1.5 mm² to 2.5 mm²
Insert Rotation Position	X position
Material of Contact	Copper alloy
Finish of Contact in Connecting Area	Silver plating
Outer Shell Color	Black system interference color
Total Current Rating	96.2 A max.
Contact Resistance	2.5 milliohm max.
Dielectric Withstanding Voltage (1 minute)	A.C. 2550 Vr.m.s
Insulation Resistance	5000 megohm min.
Mating Durability	Mating cycles: 500 times
Operating Temperature Range	-40 deg. C to +100 deg. C
Applicable Accessory	J225-50124
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	
Combination	JK06AK37PX1 JK06AK37PX3-F0 JK06KK37PX1
Remarks	

Related information

____ Product Videos



- 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