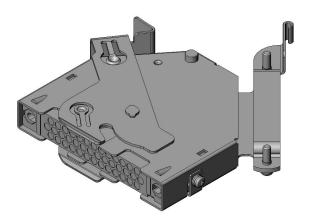
## QE6E040SL01

## **Product Details**



## Features

Rectangular connector, lever mating type, for panel-to-cable/ board-to-cable, Enhanced EMI countermeasures type, Slimmer and smaller, Compatible with 19-inch sub-rack, Ethernet transmission, 40 pos., for socket contacts, Plug

Part Number	QE6E040SL01
Status	Active
Number of Positions	40 pos.
Rated Current (A)	5 A
Connector Type	Plug
Connector Style	
Contact Type	Socket
Wire Termination Style	Crimp
PCB Mounting Style	
Cable Extending Direction	Downward
Material of Insulator	Synthetic resin
Material of Contact	Copper alloy
Finish of Contact in Connecting	Gold plating over Nickel
Area	
Finish of Contact in PCB Mounting Area	Tin plating

Mounting-side Contact Length (mm)	
Accessory Type	
Applicable Contacts	031-50794,031-5067*,031-50794-002,031-5067*-002
Applicable Product Part Numbers	
Use with Accessories	
RoHS compliant	10 substances (2011/65/EU, (EU)2015/863)
REACH compliant	
Combination	QE6R040LL01
	QE6R040PL01
Remarks	EMI countermeasure enhanced type

## Notice

1. 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.
- 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