

# QE4501-50P-F0

## Product Details

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### Features

Lever engagement type connector for general use panel-to-cable/ board-to-cable, 50 pos., Plug (original type)

|   |                         |
|---|-------------------------|
| <b>Part Number</b>                              | <b>QE4501-50P-F0</b>    |
| <b>Status</b>                                   | <b>Active</b>           |
| <b>Number of Positions</b>                      | 50 pos.                 |
| <b>Rated Current (A)</b>                        |                         |
| <b>Connector Type</b>                           | Plug (original type)    |
| <b>Connector Style</b>                          | Right angle             |
| <b>Contact Type</b>                             | Pin                     |
| <b>Wire Termination Style</b>                   |                         |
| <b>Applicable Wire Size (AWG)</b>               |                         |
| <b>Applicable Wire Size (mm<sup>2</sup>)</b>    |                         |
| <b>Applicable Wire Insulation Diameter (mm)</b> |                         |
| <b>Material of Insulator</b>                    | Synthetic resin (Green) |
| <b>Material of Contact</b>                      |                         |

|   |   |
|---|---|
| <b>Finish of Contact in Connecting Area</b>                       |   |
| <b>Minimum Thickness of The Plating Contact Area (micrometer)</b> |   |
| <b>Finish of Contact in PCB Mounting Area</b>                     |   |
| <b>Mounting-side Contact Length (mm)</b>                          |   |
| <b>Accessory Type</b>   |   |
| <b>Applicable Contacts</b>  | 031-50793,031-5056*,031-50793-002,031-5056*-002 |
| <b>Applicable Product Part Numbers</b>                            |   |
| <b>Mate to Contact</b>  |   |
| <b>Use with Accessories</b>                                       | QE-POL-KEY2                                     |
| <b>RoHS compliant</b>   | 10 substances (2011/65/EU, (EU)2015/863)        |
| <b>REACH compliant</b>  |   |
| <b>Combination</b>  | <a href="#">QE4401-50S-F0</a>                   |
| <b>Remarks</b>  |   |

### **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