



|                        |             |
|------------------------|-------------|
| <b>Symbol:</b>         | ZL2029-40   |
| <b>Product groups:</b> | Pin headers |

## Product specifications

|                                 |             |
|---------------------------------|-------------|
| <b>Type of connector:</b>       | pin strips  |
| <b>Connector:</b>               | pin header  |
| <b>Kind of connector:</b>       | male        |
| <b>Number of pins:</b>          | 40          |
| <b>Electrical mounting:</b>     | THT         |
| <b>Spatial orientation:</b>     | straight    |
| <b>Maximum current:</b>         | 3A          |
| <b>Contacts pitch:</b>          | 2.54mm      |
| <b>Connector pinout layout:</b> | 1x40        |
| <b>Contact plating:</b>         | gold-plated |
| <b>Connector variant:</b>       | double deck |
| <b>Max. operating voltage:</b>  | 250V AC     |
| <b>B dimension:</b>             | 6.5mm       |
| <b>C dimension:</b>             | 3.3mm       |
| <b>E dimension:</b>             | 1.27mm      |
| <b>L1 dimension:</b>            | 19.2mm      |

**Overall length:** 29mm

## **Additional information**

**Gross weight:** 0.005 kg