



<b>Symbol:</b>	ZL2038-40
----------------	-----------

<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>	2x20
---------------------------------	------

<b>Contact plating:</b>	gold-plated
-------------------------	-------------

<b>Connector variant:</b>	double deck
<b>Max. operating voltage:</b>	250V AC
<b>B dimension:</b>	6mm
<b>C dimension:</b>	3mm
<b>E dimension:</b>	1.27mm
<b>L1 dimension:</b>	27.5mm
<b>Overall length:</b>	36.5mm

## Additional information

<b>Gross weight:</b>	0.006 kg
----------------------	----------