



|                |             |
|----------------|-------------|
| <b>Symbol:</b> | ZL301-2X20P |
|----------------|-------------|

|                        |             |
|------------------------|-------------|
| <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> | SMT |
|-----------------------------|-----|

|                             |          |
|-----------------------------|----------|
| <b>Spatial orientation:</b> | vertical |
|-----------------------------|----------|

|                         |    |
|-------------------------|----|
| <b>Maximum current:</b> | 1A |
|-------------------------|----|

|                        |        |
|------------------------|--------|
| <b>Contacts pitch:</b> | 2.54mm |
|------------------------|--------|

|                                 |      |
|---------------------------------|------|
| <b>Connector pinout layout:</b> | 2x20 |
|---------------------------------|------|

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

## **Additional information**

**Gross weight:**

0.002 kg