



|                        |                          |
|------------------------|--------------------------|
| <b>Symbol:</b>         | NXW-12SMDK               |
| <b>Product groups:</b> | Raster signal connectors |

## Product specifications

|                                 |            |
|---------------------------------|------------|
| <b>Type of connector:</b>       | wire-board |
| <b>Connector:</b>               | socket     |
| <b>Kind of connector:</b>       | male       |
| <b>Number of pins:</b>          | 12         |
| <b>Spatial orientation:</b>     | horizontal |
| <b>Electrical mounting:</b>     | SMT        |
| <b>Contacts pitch:</b>          | 2mm        |
| <b>Connector pinout layout:</b> | 1x12       |
| <b>Contact plating:</b>         | tinned     |
| <b>Flammability rating:</b>     | UL94V-0    |

|                                  |            |
|----------------------------------|------------|
| <b>Maximum current:</b>          | 1A         |
| <b>Max. operating voltage:</b>   | 100V       |
| <b>Max. contact resistance::</b> | 20mΩ       |
| <b>Enclosure material:</b>       | polyamide  |
| <b>Width:</b>                    | 28mm       |
| <b>Operating temperature:</b>    | -25...85°C |

## Additional information

|                      |          |
|----------------------|----------|
| <b>Gross weight:</b> | 0.001 kg |
|----------------------|----------|