



|                |            |
|----------------|------------|
| <b>Symbol:</b> | NXW-05SMDK |
|----------------|------------|

|                        |                          |
|------------------------|--------------------------|
| <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> | 5 |
|------------------------|---|

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

|                             |     |
|-----------------------------|-----|
| <b>Electrical mounting:</b> | SMT |
|-----------------------------|-----|

|                        |     |
|------------------------|-----|
| <b>Contacts pitch:</b> | 2mm |
|------------------------|-----|

|                                 |     |
|---------------------------------|-----|
| <b>Connector pinout layout:</b> | 1x5 |
|---------------------------------|-----|

|                         |        |
|-------------------------|--------|
| <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>                    | 14mm       |
| <b>Operating temperature:</b>    | -25...85°C |

## Additional information

|                      |      |
|----------------------|------|
| <b>Gross weight:</b> | 0 kg |
|----------------------|------|