

**LIP 2,5R12 V****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Insulated pin-cable connector made from PVC or PC/PA**

- Conventional designs
- Not soldered
- With conical entry funnel

**General ordering data**

|            |                                                                                                      |
|------------|------------------------------------------------------------------------------------------------------|
| Version    | cable lug, terminal end, Insulated cable connector, 1.5 mm <sup>2</sup> - 2.5 mm <sup>2</sup> , blue |
| Order No.  | <a href="#">9200470000</a>                                                                           |
| Type       | LIP 2,5R12 V                                                                                         |
| GTIN (EAN) | 4032248410316                                                                                        |
| Qty.       | 100 pc(s).                                                                                           |

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## Technical data

## Dimensions and weights

|            |         |                |            |
|------------|---------|----------------|------------|
| Depth      | 6.2 mm  | Depth (inches) | 0.244 inch |
| Width      | 23.3 mm | Width (inches) | 0.917 inch |
| Net weight | 0.61 g  |                |            |

## Technical data

|                        |                                                           |
|------------------------|-----------------------------------------------------------|
| Description of article | Insulated pin-cable connector 2.5 mm <sup>2</sup> L=12 mm |
|------------------------|-----------------------------------------------------------|

## Connectors

|                                |                     |                               |                     |
|--------------------------------|---------------------|-------------------------------|---------------------|
| Conductor cross-section, max.  | 2.5 mm <sup>2</sup> | Conductor cross-section, min. | 1.5 mm <sup>2</sup> |
| Dimension                      | 12.0 mm             | Dimension (pin length)        | 12 mm               |
| Identification colour          | blue                | Insulation                    | Available           |
| Length 1 (l1)                  | 22 mm               | Material/plastic              | PVC                 |
| Outside diameter of shaft (d3) | 4.7 mm              | Plastic collar diameter (D)   | 4.7 mm              |
| Plastic collar length (b)      | 10 mm               |                               |                     |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001059    | ETIM 7.0    | EC001059    |
| ETIM 8.0    | EC001059    | ECLASS 9.0  | 27-40-02-92 |
| ECLASS 9.1  | 27-40-02-12 | ECLASS 10.0 | 27-40-02-92 |
| ECLASS 11.0 | 27-40-02-92 | ECLASS 12.0 | 27-40-02-92 |

## Approvals

Approvals



ROHS

Conform

## Downloads

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">EPLAN</a>                    |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |
| Brochures        |                                          |

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## Drawings

