

**CLI C 1-9 GE/SW 640-659 2-PAG RL****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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CLI C conductor markers are mounted on unconnected conductors. Four different sizes are available for labelling conductor cross-sections from 0.5 mm<sup>2</sup> to max. 70 mm<sup>2</sup>. The markers are already printed and ready for use. Individual labelling is possible by combining the individual markers.

- Closed markers, reliable and for mounting on unconnected cables
- A special flexible bellow profile ensures a wide application range
- Fast and easy to fit – with minimal effort
- Corresponding accessories make labelling easy
- Permanent, high-quality labelling
- High contrast for optimum legibility

**General ordering data**

|            |                                                                        |
|------------|------------------------------------------------------------------------|
| Version    | CableLine, Conductor and cable markers, 2.5 - 5 mm, 9 x 4.2 mm, yellow |
| Order No.  | <a href="#">1878260640</a>                                             |
| Type       | CLI C 1-9 GE/SW 640-659 2-PAG RL                                       |
| GTIN (EAN) | 4032248470099                                                          |
| Qty.       | 1,000 pc(s).                                                           |

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 5 mm    | Depth (inches)  | 0.197 inch |
| Height     | 9 mm    | Height (inches) | 0.354 inch |
| Width      | 4.2 mm  | Width (inches)  | 0.165 inch |
| Net weight | 0.146 g |                 |            |

## Temperatures

|                             |             |
|-----------------------------|-------------|
| Operating temperature range | -30...80 °C |
|-----------------------------|-------------|

## General data

|                                   |                                                |                                              |                    |
|-----------------------------------|------------------------------------------------|----------------------------------------------|--------------------|
| Colour                            | yellow                                         | Colour of printing                           | black              |
| Halogen                           | Yes                                            | Insulation cross-section, max.               | 5                  |
| Material                          | PVC, soft, without Cadmium                     | Material colour according to resistance code | 4                  |
| Number of markers per combination | 1 Component part = Conductor and cable markers | Operating temperature range                  | -30...80 °C        |
| Operating temperature range, max. | 80 °C                                          | Operating temperature range, min.            | -30 °C             |
| Orientation of print              | horizontal                                     | Printed characters                           | Numbers            |
| Printing method                   | hot-embossing                                  | Recommended industries                       | Process, Machinery |
| Type of printing                  | Standard                                       | UL 94 flammability rating                    | V-0                |
| Width                             | 4.2 mm                                         |                                              |                    |

## Conductor and cable markers

|                               |                     |                                  |                         |
|-------------------------------|---------------------|----------------------------------|-------------------------|
| Conductor O.D.                | 2.5 - 5 mm          | Conductor O.D., max.             | 5 mm                    |
| Conductor O.D., min.          | 2.5 mm              | Conductor cross-section, max.    | 4 mm <sup>2</sup>       |
| Conductor cross-section, min. | 1.5 mm <sup>2</sup> | Cross-section for connected wire | 1.5 - 4 mm <sup>2</sup> |
| Halogen                       | Yes                 |                                  |                         |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001530    | ETIM 7.0    | EC001530    |
| ETIM 8.0    | EC001530    | ECLASS 9.0  | 27-40-04-01 |
| ECLASS 9.1  | 27-40-04-01 | ECLASS 10.0 | 27-40-04-01 |
| ECLASS 11.0 | 27-28-11-02 |             |             |

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Downloads

|                             |                                                                      |
|-----------------------------|----------------------------------------------------------------------|
| Engineering Data            | <a href="#">EPLAN, WSCAD</a>                                         |
| Product Change Notification | <a href="#">PCN CableLine_DE</a><br><a href="#">PCN CableLine_EN</a> |
| Catalogues                  | <a href="#">Catalogues in PDF-format</a>                             |

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## Drawings



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