

**CLI C 1-6 GE/SW 80 CD****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, {Reference (AttributeDefinition) not found: pAttr74196859207437}, yellow |
| Order No.  | <a href="#">1868811601</a>                                                                                                   |
| Type       | CLI C 1-6 GE/SW 80 CD                                                                                                        |
| GTIN (EAN) | 4032248449439                                                                                                                |
| Qty.       | 250 pc(s).                                                                                                                   |

Creation date March 25, 2021 10:57:42 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Depth          | 5 mm       | Depth (inches)  | 0.197 inch |
| Height         | 6 mm       | Height (inches) | 0.236 inch |
| Net weight     | 0.156 g    | Width           | 4.2 mm     |
| Width (inches) | 0.165 inch |                 |            |

## Temperatures

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

## General data

|                                   |                                      |                                              |               |
|-----------------------------------|--------------------------------------|----------------------------------------------|---------------|
| Colour                            | yellow                               | Colour of printing                           | black         |
| Halogen                           | Yes                                  | Insulation cross-section, max.               | 5 mm          |
| Material                          | PVC, soft, without Cadmium           | Material colour according to resistance code | 4             |
| Number of markers per combination | 1 Reel = 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                          | 80                                   | Printing method                              | hot-embossing |
| Recommended industries            | Process, Machinery                   | Type of printing                             | Standard      |
| UL 94 flammability rating         | V-0                                  | Version                                      | CD            |
| 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    |
| 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> |

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**Drawings**



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