

**CLI O 20-3 GE/SW 5 MP****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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CLI O conductor markers are fitted to connected conductors, and are therefore suitable for updating existing systems. Without problems, three different sizes can be used for marking conductor cross-sections from 0.4 mm<sup>2</sup> to max. 4.0 mm<sup>2</sup>. The shape and design guarantee secure and permanent attachment of the individually combinable markers.

**Advantages:**

- Open markers for connected conductors
- Marker version with anti-rotation safeguard for secure combination marking
- Perfect for any supplementary labelling
- Extremely low space requirements
- Rapid clip-on attachment saves time

**General ordering data**

|            |                                                                      |
|------------|----------------------------------------------------------------------|
| Version    | CableLine, Conductor and cable markers, 3 - 4 mm, 3 x 5.5 mm, yellow |
| Order No.  | <a href="#">0648101517</a>                                           |
| Type       | CLI O 20-3 GE/SW 5 MP                                                |
| GTIN (EAN) | 4008190022730                                                        |
| Qty.       | 200 pc(s).                                                           |

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## Technical data

## Dimensions and weights

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Depth      | 5 mm   | Depth (inches)  | 0.197 inch |
| Height     | 3 mm   | Height (inches) | 0.118 inch |
| Width      | 5.5 mm | Width (inches)  | 0.217 inch |
| Net weight | 0.04 g |                 |            |

## Temperatures

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

## General data

|                                              |                    |                                   |                            |
|----------------------------------------------|--------------------|-----------------------------------|----------------------------|
| Colour                                       | yellow             | Colour of printing                | black                      |
| Halogen                                      | Yes                | Material                          | PVC, soft, without Cadmium |
| Material colour according to resistance code | 4                  | 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                                     | 5                  | Printing method                   | hot-embossing              |
| Recommended industries                       | Process, Machinery | Type of printing                  | Standard                   |
| UL 94 flammability rating                    | V-0                | Version                           | MultiPack                  |
| Width                                        | 5.5 mm             |                                   |                            |

## Conductor and cable markers

|                               |                     |                                  |                         |
|-------------------------------|---------------------|----------------------------------|-------------------------|
| Conductor O.D.                | 3 - 4 mm            | Conductor O.D., max.             | 4 mm                    |
| Conductor O.D., min.          | 3 mm                | Conductor cross-section, max.    | 3 mm <sup>2</sup>       |
| Conductor cross-section, min. | 1.5 mm <sup>2</sup> | Cross-section for connected wire | 1.5 - 3 mm <sup>2</sup> |
| Halogen                       | Yes                 |                                  |                         |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001530    | ETIM 7.0    | EC001530    |
| ETIM 8.0    | EC001530    | ETIM 9.0    | EC001530    |
| ETIM 10.0   | 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 | ECLASS 12.0 | 27-28-11-02 |
| ECLASS 13.0 | 27-28-11-02 | ECLASS 14.0 | 27-28-11-02 |
| ECLASS 15.0 | 27-28-11-02 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Approvals

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

## Downloads

|            |                                          |
|------------|------------------------------------------|
| Catalogues | <a href="#">Catalogues in PDF-format</a> |
|------------|------------------------------------------|

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## Drawings



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