

**CLI C 1-6 GE/SW 70 MP****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Similar to illustration

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, 6 x 4.2 mm, yellow |
| Order No.  | <a href="#">0252711591</a>   |
| Type       | CLI C 1-6 GE/SW 70 MP  |
| GTIN (EAN) | 4008190175467  |
| Qty.       | 100 pc(s).   |

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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 |
| Width      | 4.2 mm | Width (inches)  | 0.165 inch |
| Net weight | 0.11 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 |                |
| Number of markers per packaging unit         | Form of supply                                 | Component part |
| 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                                     | 70   |                |
| Printing method                              | hot-embossing                                  |                |
| Recommended industries                       | Process, Machinery                             |                |
| Type of printing                             | Standard                                       |                |
| UL 94 flammability rating                    | V-0  |                |
| Version                                      | MultiPack                                      |                |
| 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    | ETIM 9.0    | 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 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| REACH SVHC             | /                           |
| RoHS Compliance Status | Compliant without exemption |

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## Technical data

### Approvals

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

### Downloads

|                             |  |
|-----------------------------|--|
| 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**



Similar to illustration

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## Accessories

## 0 - 9



The CableLine range of wire and cable marker products provides users with solutions for the most diverse applications. The range of applications extends from narrow wires right up to cables with large outside diameters.

## General ordering data

|            |                            |                             |
|------------|----------------------------|-----------------------------|
| Type       | CLI R 1-3 GE/SW 3          | Version                     |
| Order No.  | <a href="#">0572901512</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190168728              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW 2          | Version                     |
| Order No.  | <a href="#">0572901509</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190044916              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW 4          | Version                     |
| Order No.  | <a href="#">0572901515</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190090722              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW 1          | Version                     |
| Order No.  | <a href="#">0572901506</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190036072              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW 9          | Version                     |
| Order No.  | <a href="#">0572901530</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190112967              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW 7          | Version                     |
| Order No.  | <a href="#">0572901524</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190003470              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW 5          | Version                     |
| Order No.  | <a href="#">0572901518</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190064945              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW 8          | Version                     |
| Order No.  | <a href="#">0572901527</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190135003              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW 6          | Version                     |
| Order No.  | <a href="#">0572901521</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190116446              |                             |
| Qty.       | 10 pc(s).                  |                             |

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## Accessories

|            |                            |                             |
|------------|----------------------------|-----------------------------|
| Type       | CLI R 1-3 GE/SW 0          | Version                     |
| Order No.  | <a href="#">0572901503</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190081218              |                             |
| Qty.       | 10 pc(s).                  |                             |

## Miscellaneous



The CableLine range of wire and cable marker products provides users with solutions for the most diverse applications. The range of applications extends from narrow wires right up to cables with large outside diameters.

## General ordering data

|            |                            |                             |
|------------|----------------------------|-----------------------------|
| Type       | CLI R 1-3 BL/WS -          | Version                     |
| Order No.  | <a href="#">0572901741</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190119959              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 RT/WS +          | Version                     |
| Order No.  | <a href="#">0572901739</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190013691              |                             |
| Qty.       | 10 pc(s).                  |                             |

## Mandrels single



The CableLine range of wire and cable marker products provides users with solutions for the most diverse applications. The range of applications extends from narrow wires right up to cables with large outside diameters.

## General ordering data

|            |                            |                             |
|------------|----------------------------|-----------------------------|
| Type       | CLI R 1 F. CLI C 1-3       | Version                     |
| Order No.  | <a href="#">0532100000</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190092191              |                             |
| Qty.       | 20 pc(s).                  |                             |

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## Accessories

## A - Z

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## General ordering data

|            |                            |                             |
|------------|----------------------------|-----------------------------|
| Type       | CLI R 1-3 GE/SW U          | Version                     |
| Order No.  | <a href="#">0572901680</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190007133              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW A          | Version                     |
| Order No.  | <a href="#">0572901638</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190184278              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW V          | Version                     |
| Order No.  | <a href="#">0572901682</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190106751              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW B          | Version                     |
| Order No.  | <a href="#">0572901640</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190057442              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW N          | Version                     |
| Order No.  | <a href="#">0572901664</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190163884              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW R          | Version                     |
| Order No.  | <a href="#">0572901672</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190149277              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW D          | Version                     |
| Order No.  | <a href="#">0572901644</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190012601              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW K          | Version                     |
| Order No.  | <a href="#">0572901658</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190036614              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW O          | Version                     |
| Order No.  | <a href="#">0572901666</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190099855              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW T          | Version                     |
| Order No.  | <a href="#">0572901678</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190014698              |                             |
| Qty.       | 10 pc(s).                  |                             |

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|            |                            |                             |
|------------|----------------------------|-----------------------------|
| Type       | CLI R 1-3 GE/SW Q          | Version                     |
| Order No.  | <a href="#">0572901670</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190081102              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW G          | Version                     |
| Order No.  | <a href="#">0572901650</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190011390              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW I          | Version                     |
| Order No.  | <a href="#">0572901654</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190029647              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW F          | Version                     |
| Order No.  | <a href="#">0572901648</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190147716              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW Z          | Version                     |
| Order No.  | <a href="#">0572901699</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190142681              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW Y          | Version                     |
| Order No.  | <a href="#">0572901697</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190140359              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW L          | Version                     |
| Order No.  | <a href="#">0572901660</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190082628              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW C          | Version                     |
| Order No.  | <a href="#">0572901642</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190184681              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW J          | Version                     |
| Order No.  | <a href="#">0572901656</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190124427              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW E          | Version                     |
| Order No.  | <a href="#">0572901646</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190039738              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW X          | Version                     |
| Order No.  | <a href="#">0572901693</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190115142              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW W          | Version                     |
| Order No.  | <a href="#">0572901684</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190060046              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW S          | Version                     |
| Order No.  | <a href="#">0572901675</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190055004              |                             |
| Qty.       | 10 pc(s).                  |                             |

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|            |                            |                             |
|------------|----------------------------|-----------------------------|
| Type       | CLI R 1-3 GE/SW H          | Version                     |
| Order No.  | <a href="#">0572901652</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190170288              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW P          | Version                     |
| Order No.  | <a href="#">0572901668</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190079833              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW M          | Version                     |
| Order No.  | <a href="#">0572901662</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190119195              |                             |
| Qty.       | 10 pc(s).                  |                             |

## Special characters



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## General ordering data

|            |                            |                             |
|------------|----------------------------|-----------------------------|
| Type       | CLI R 1-3 GE/SW ET         | Version                     |
| Order No.  | <a href="#">0572901745</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190163983              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW .          | Version                     |
| Order No.  | <a href="#">0572901749</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190043339              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW -          | Version                     |
| Order No.  | <a href="#">0572901740</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4032248106691              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW +          | Version                     |
| Order No.  | <a href="#">0572901738</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4032248307340              |                             |
| Qty.       | 10 pc(s).                  |                             |
| Type       | CLI R 1-3 GE/SW /          | Version                     |
| Order No.  | <a href="#">0572901743</a> | CableLine, Mounting mandrel |
| GTIN (EAN) | 4008190137434              |                             |
| Qty.       | 10 pc(s).                  |                             |