

**CLI C 1-6 GE/SW 83 CD****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="#">1868811604</a>
Type	CLI C 1-6 GE/SW 83 CD
GTIN (EAN)	4032248449460
Qty.	250 pc(s).

## CLI C 1-6 GE/SW 83 CD

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## 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	0.156 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 Reel = Conductor and cable markers	
Number of markers per packaging unit	Form of supply	Reel
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	83	
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
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

## Environmental Product Compliance

REACH SVHC	/
------------	---

## CLI C 1-6 GE/SW 83 CD

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

## Technical data

### Approvals

ROHS

Conform

### Downloads

Product Change Notification

[PCN CableLine\\_DE](#)

[PCN CableLine\\_EN](#)

Catalogues

[Catalogues in PDF-format](#)

### CLI C 1-6 GE/SW 83 CD

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

## Drawings



Similar to illustration