

CLI C 1-6 GE/SW 46 CD**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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 mm² to max. 70 mm². 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.	1868811567
Type	CLI C 1-6 GE/SW 46 CD
GTIN (EAN)	4032248444274
Qty.	250 pc(s).
Delivery status	This article will no longer be available in the future.
Available until	2025-08-31

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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	0.156 g		

Temperatures

Operating temperature range	-30...80 °C
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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	46	
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 ²
Conductor cross-section, min.	1.5 mm ²	Cross-section for connected wire	1.5 - 4 mm ²
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%

Creation date June 13, 2025 4:50:11 AM CEST

Catalogue status 07.06.2025 / We reserve the right to make technical changes.

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Technical data

Approvals

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Product Change Notification

[PCN CableLine_DE](#)

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Catalogues

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Drawings



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