

**ST 4000/L CB M10/4****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Thanks to the ring cable lug connection system, which is a proven railway technology, our ST 4000® high-voltage terminals provide you with a modular system that is both globally recognised and easy to install in all four corners of the world.

The products have been tested and comply with the requirements set down in the professional standards EN 50155, EN 50124-1, EN 45545 and IEC 61373. Our products are continuously monitored and further developed.

**General ordering data**

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| Version         | Bolt-type screw terminals, Busbar, Rated cross-section: |
| Order No.       | <a href="#">1809280000</a>                              |
| Type            | ST 4000/L CB M10/4                                      |
| GTIN (EAN)      | 4032248293605                                           |
| Qty.            | 100 items                                               |
| Delivery status | This article will no longer be available in the future. |

## ST 4000/L CB M10/4

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

## Approvals

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

## Dimensions and weights

|            |         |                |             |
|------------|---------|----------------|-------------|
| Depth      | 4 mm    | Depth (inches) | 0.1575 inch |
| Net weight | 70.38 g |                |             |

## Temperatures

|                     |                |                     |               |
|---------------------|----------------|---------------------|---------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -5 °C...40 °C |
|---------------------|----------------|---------------------|---------------|

## Environmental Product Compliance

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

## Material data

|                |               |        |        |
|----------------|---------------|--------|--------|
| Basic material | Copper - zinc | Colour | silver |
|----------------|---------------|--------|--------|

## System specifications

|                                   |               |                  |    |
|-----------------------------------|---------------|------------------|----|
| Version                           | Miscellaneous | Number of levels | 1  |
| Levels cross-connected internally | No            | PE connection    | No |

## Additional technical data

|                          |    |                  |                 |
|--------------------------|----|------------------|-----------------|
| Explosion-tested version | No | Type of mounting | Direct mounting |
|--------------------------|----|------------------|-----------------|

## Conductors for clamping (rated connection)

|                                                      |                     |                                                      |                    |
|------------------------------------------------------|---------------------|------------------------------------------------------|--------------------|
| Wire connection cross section, finely stranded, max. | 150 mm <sup>2</sup> | Wire connection cross section, finely stranded, min. | 10 mm <sup>2</sup> |
|------------------------------------------------------|---------------------|------------------------------------------------------|--------------------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC002848    | ETIM 9.0    | EC002848    |
| ETIM 10.0   | EC002848    | ECLASS 14.0 | 27-14-11-92 |
| ECLASS 15.0 | 27-14-11-92 |             |             |