



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, End plate, Rated cross-section:
Order No.	<a href="#">1809220000</a>
Type	ST 4000/L E180
GTIN (EAN)	4032248293544
Qty.	50 items
Delivery status	This article will no longer be available in the future.
Last order date	2020-06-12T00:00:00+02:00
Alternative product	

## ST 4000/L E180

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

www.weidmueller.com

## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Height	180 mm	Height (inches)	7.0866 inch
Width	10 mm	Width (inches)	0.3937 inch
Net weight	360.8 g		

## Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
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## Environmental Product Compliance

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

## Material data

Colour	grey
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## System specifications

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

## Additional technical data

Explosion-tested version	No	Type of mounting	Direct mounting
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## 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>
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## Classifications

ETIM 8.0	EC000886	ETIM 9.0	EC000886
ETIM 10.0	EC000886	ECLASS 14.0	27-25-03-01
ECLASS 15.0	27-25-03-01		