

ST 4000/L P180**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, Partition plate, Rated cross-section: when screwed in
Order No.	1809200000
Type	ST 4000/L P180
GTIN (EAN)	4032248293520
Qty.	1 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	

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Height	180 mm	Height (inches)	7.0866 inch
Width	10 mm	Width (inches)	0.3937 inch
Net weight	321.2 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 red

System specifications

Version	End and intermediate plate	Number of levels	1
Levels cross-connected internally	No	PE connection	No

Additional technical data

Snap-on	No	Explosion-tested version	No
Type of mounting	Direct mounting		

Conductors for clamping (rated connection)

Type of connection	when screwed in	Wire connection cross section, finely stranded, max.	240 mm ²
Wire connection cross section, finely stranded, min.	10 mm ²		

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		