

Data

Technical Data

Main product function

Mounting Accessories

Material Data

Color	gray
Fire load	0.03 MJ
Weight	1 g

Commercial data

Product Group	2 (Terminal Block Accessories)
Packaging type	BOX
Country of origin	DE
GTIN	4017332270816
Customs tariff number	39269097900

Counterpart

Subject to changes. Please also observe the further product documentation!

WAGO Corporation
Germantown, WI 53022
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222
Email: info.us@wago.com | Web: www.wago.us

Do you have any questions about our products?
We are always happy to take your call at {0}.

Compatible products

Marking accessories

	Item no.: 209-501 WSB marking card; as card; not stretchable; plain; snap-on type; white	www.wago.com/209-501
	Item no.: 209-501/000-002 WSB marking card; as card; not stretchable; plain; snap-on type; yellow	www.wago.com/209-501/000-002
	Item no.: 209-501/000-005 WSB marking card; as card; not stretchable; plain; snap-on type; red	www.wago.com/209-501/000-005
	Item no.: 209-501/000-006 WSB marking card; as card; not stretchable; plain; snap-on type; blue	www.wago.com/209-501/000-006
	Item no.: 209-501/000-007 WSB marking card; as card; not stretchable; plain; snap-on type; gray	www.wago.com/209-501/000-007
	Item no.: 209-501/000-012 WSB marking card; as card; not stretchable; plain; snap-on type; orange	www.wago.com/209-501/000-012
	Item no.: 209-501/000-017 WSB marking card; as card; not stretchable; plain; snap-on type; light green	www.wago.com/209-501/000-017
	Item no.: 209-501/000-023 WSB marking card; as card; not stretchable; plain; snap-on type; green	www.wago.com/209-501/000-023
	Item no.: 209-501/000-024 WSB marking card; as card; not stretchable; plain; snap-on type; violet	www.wago.com/209-501/000-024

Downloads

Documentation

Bid Text

249-109 X81 - Datei	Feb 19, 2019	xml 2.5 kB	Download
249-109 doc - Datei	Aug 18, 2017	doc 23.6 kB	Download

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CAD files

CAE data

WSCAD Universe 249-109

[URL](#)

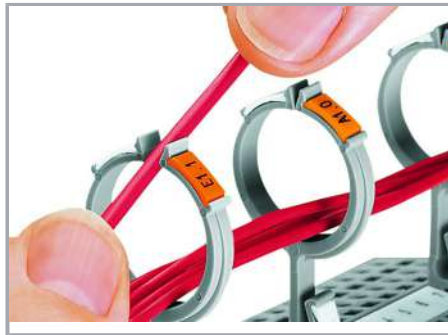
[Download](#)

Installation Notes

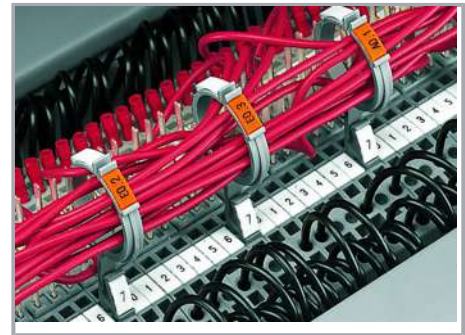
Installation



Clipping a wire harness support into the marker slot.



Inserting a cable into the wire harness support.



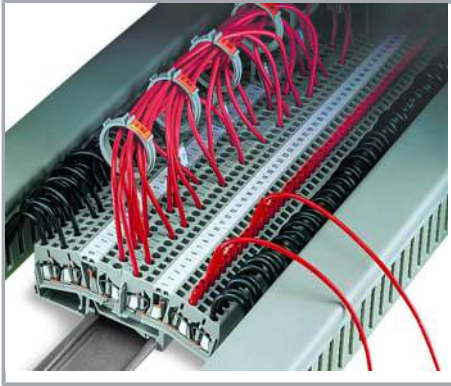
2 x group marking on top

1 x terminal block marking at the bottom

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Terminal blocks for matrix patching with wire harness supports:

For 5 mm wide double-potential terminal blocks, two 3-conductor through terminal blocks are offered in one insulating housing on one level. This achieves a width of just 2.5 mm versus standard through terminal blocks. On each side of the terminal block are marker slots for WAGO WMB Inline markers. Via the available accessories, these terminal blocks can also be used as 4-conductor disconnect terminal blocks or potential multipliers.

The WAGO wire harness supports are pushed into the terminal blocks (approx. every 8th unit) to form an additional "cable-duct" above the wiring level of the terminal blocks. The two marker slots on the top may be used for group marking, while the lower slot is used for marking the terminal block.

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