



Data
Physical data

Width	1 mm / 0.039 inches
Height	44.1 mm / 1.736 inches
Depth	32.2 mm / 1.268 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	orange
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.046 MJ
Weight	1.5 g

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

Commercial data

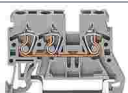
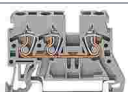
Product Group	16 (Rail Mounted Terminal Blocks with CCC)
eCl@ss 10.0	27-14-11-33
eCl@ss 9.0	27-14-11-33
ETIM 8.0	EC000886
ETIM 7.0	EC000886
ECCN	NO DATA
PU (SPU)	100 (25) pcs
Packaging type	box
Country of origin	DE
GTIN	4017332540414
Customs tariff number	8538909990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Optional accessories

End plate

Through terminal block		
	Item no.: 870-681 3-conductor through terminal block; 2.5 mm ² ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; gray	www.wago.com/870-681
	Item no.: 870-685 3-conductor through terminal block; 2.5 mm ² ; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; black	www.wago.com/870-685
	Item no.: 870-684 3-conductor through terminal block; 2.5 mm ² ; suitable for Ex i applications; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; blue	www.wago.com/870-684
	Item no.: 870-683 3-conductor through terminal block; 2.5 mm ² ; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; red	www.wago.com/870-683
	Item no.: 870-682 3-conductor through terminal block; 2.5 mm ² ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; orange	www.wago.com/870-682
Ground terminal block		
	Item no.: 870-687 3-conductor ground terminal block; 2.5 mm ² ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; green-yellow	www.wago.com/870-687

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

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Do you have any questions about our products?
 We are always happy to take your call at +49 (571) 887-44222.



Downloads

Documentation

Bid Text

870-947 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
870-947 doc - Datei	2017 年5月31 日	doc 24.1 kB	Download

Additional Information

		pdf 2.3 MB	Download
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CAD/CAE-Data

CAE data

EPLAN Data Portal 870-947	URL	Download
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ZUKEN Portal 870-947	URL	Download

CAD data

2D/3D Models 870-947	URL	Download
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Asset Administration Shell

Asset Administration Shell 870-947	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 870-947 Separator plate; 1 mm thick; orange	URL	Download
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Installation Notes

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