

Data sheet | Item number: 870-946

Separator plate; 1 mm thick; gray

www.wago.com/870-946



 Picture differs from the item.

Color:

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

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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



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 | gray |
| Material group | I |
| Insulation material | Polyamide (PA66) |
| Flammability class per UL94 | V0 |
| Fire load | 0.046 MJ |
| Weight | 1.5 g |

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 |
| PU (SPU) | 100 (25) pcs |
| Packaging type | box |
| Country of origin | DE |
| GTIN | 4017332540315 |
| Customs tariff number | 85389099990 |

Environmental Product Compliance

| | |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

Optional accessories

End plate

| |
|------------------------|
| Through terminal block |
|------------------------|

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



| | |
|--|--|
| 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 |

Downloads

Documentation

Bid Text

| | | | |
|------------------------|--------------|---------------|----------|
| 870-946 X81 - Datei | 2019 年2月19 日 | xml 2.6 kB | Download |
|------------------------|--------------|---------------|----------|

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|------------------------|--------------|----------------|----------|
| 870-946 doc - Datei | 2017 年5月31 日 | doc 24.1 kB | Download |
|------------------------|--------------|----------------|----------|

Additional Information

| | | | |
|--|--|---------------|----------|
| | | pdf 2.2 MB | Download |
|--|--|---------------|----------|

CAD/CAE-Data

CAE data

| | | | |
|---------------------------|--|-----|----------|
| EPLAN Data Portal 870-946 | | URL | Download |
| ZUKEN Portal 870-946 | | URL | Download |
| WSCAD Universe 870-946 | | URL | Download |

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CAD data

| | URL | Download |
|----------------------|-----|----------|
| 2D/3D Models 870-946 | | |

Environmental Product Compliance

Compliance Search

| | | |
|--|-----|----------|
| Environmental Product Compliance 870-946 | URL | Download |
| Separator plate; 1 mm thick; gray | | |

Installation Notes

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