



Item description

Strain relief housing *WINSTA*® MIDI 4-pole

When using the strain relief housing from the *WINSTA*® MIDI product line, straightforward electrical installation is ensured. You can rely on the quality of *WINSTA*® components from WAGO for your electrical installation accessories too. Our *WINSTA*® MIDI product line guarantees total flexibility for the installation of applications. Through its Push-in CAGE CLAMP® spring pressure connection technology, it guarantees time-saving, error-free installation and offers flexibility for meeting various installation requirements. The strip length is 55 mm.

Lower costs through fast commissioning and elimination of service expenses – solutions from *WINSTA*® MIDI

The *WINSTA*® Pluggable Connection System allows pluggable electrical installation. This significantly reduces the need for servicing and lowers costs. Choose durability and quality – with protection against mismatching from WAGO makes the electrical installation of electrical components substantially easier.

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

WAGO GmbH & Co. KG

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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.

-
- simple circuits
- convenient installation and commissioning

Data

Connection data

Connection 1

| | |
|-------------------------------------|-------------|
| Pole number | 4 |
| Connectable sheathed cable diameter | 9 ... 13 mm |
| Strip length (outer insulation) | 55 mm |

Physical data

| | |
|--------|------------------------|
| Width | 44.6 mm / 1.756 inches |
| Height | 17 mm / 0.669 inches |
| Depth | 50 mm / 1.969 inches |

Material data

Note (material data)

Information on material specifications can be found here

| | |
|-----------------------------|------------------|
| Color | black |
| Material group | I |
| Insulation material | Polyamide (PA66) |
| Flammability class per UL94 | V0 |
| Fire load | 0.361 MJ |
| Weight | 11.8 g |

Environmental requirements

| | |
|--|--|
| Processing temperature | -5 ... +40 °C |
| Continuous operating temperature | -35 ... +85 °C |
| Note on continuous operating temperature | Insulating parts for temperatures ≤ 105 °C |

Commercial data

| | |
|---------------|-------------|
| Product Group | 20 (Winsta) |
| eCl@ss 10.0 | 27-44-06-92 |

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

| | |
|-----------------------|---------------|
| eCl@ss 9.0 | 27-44-06-92 |
| ETIM 8.0 | EC002863 |
| ETIM 7.0 | EC002863 |
| PU (SPU) | 25 pcs |
| Packaging type | box |
| Country of origin | DE |
| GTIN | 4017332755313 |
| Customs tariff number | 39269097900 |

Environmental Product Compliance

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

Approvals / Certificates

General approvals

| Logo | Approval | Additional Approval Text | Certificate name |
|--|---|--------------------------|------------------|
|  | cURus Underwriters Laboratories Inc. | UL 1977 | E45171 |
|  | cURus Underwriters Laboratories Inc. | UL 1059 | E 45172 |

Approvals for marine applications

| Logo | Approval | Additional Approval Text | Certificate name |
|---|--|--------------------------|------------------|
|  | DNV GL Det Norske Veritas, Germanischer Lloyd | - | TAE00001Z6 |
|  | LR Lloyds Register | IEC 61984 | LR22429487TA |

Optional accessories

Marking accessories

Marking strip

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



Item no.: 210-333

Marking strips; as a DIN A4 sheet; Strip width 6 mm; Strip length 182 mm; plain; Self-adhesive; white

www.wago.com/210-333

Downloads

Documentation

Bid Text

| | | | |
|-------------|-------------|---------|--------------------------|
| 770-504 | 2019 Feb 19 | xml | Download |
| X81 - Datei | | 2.8 kB | |
| 770-504 | 2015 Mar 12 | doc | Download |
| doc - Datei | | 24.1 kB | |

CAD/CAE-Data

CAE data

| | | |
|---------------------------|-----|--------------------------|
| WSCAD Universe 770-504 | URL | Download |
| ZUKEN Portal 770-504 | URL | Download |
| EPLAN Data Portal 770-504 | URL | Download |

CAD data

| | | |
|------------------------------------|-----|--------------------------|
| 2D/3D Models 770-504 | URL | Download |
| Asset Administration Shell | | |
| Asset Administration Shell 770-504 | URL | Download |

Environmental Product Compliance

Compliance Search

| | | |
|--|-----|--------------------------|
| Environmental Product Compliance 770-504 | URL | Download |
| Strain relief housing; 4-pole; for 2 cables; 9.0 ... 13.0 mm; 55 mm; black | | |

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

Installation Notes

Product family

WINSTA® MIDI

[Show all products from the family](#)

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