

CD-BO 100X100 8/12 GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

The broad range of cable ducts offers you a flexible wire management system in a constant quality. The accurately sizes of the punched holes in accordance to DIN EN 50085-2-3 enables you a precise installation. Next to wire holding lugs as fixing aid for already installed wires, the optimal closing mechanism provide an easy snapping as well as a safe fit of the lid.

General ordering data

| | |
|------------|--|
| Version | Cable duct, 100 mm x 100 mm, 8.00 mm x 12.00 mm, 2000 mm |
| Order No. | 2588850000 |
| Type | CD-BO 100X100 8/12 GY |
| GTIN (EAN) | 4050118602913 |
| Qty. | 16 m |

CD-BO 100X100 8/12 GY

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Height | 100 mm | Height (inches) | 3.937 inch |
| Width | 100 mm | Width (inches) | 3.937 inch |
| Length | 2,000 mm | Length (inches) | 78.74 inch |
| Net weight | 1,281 g | | |

Temperatures

| | |
|-----------------------------|------------|
| Operating temperature range | -5...60 °C |
|-----------------------------|------------|

General information

| | | | |
|-----------------------------|---|---------------------------|---------------------------------|
| Colour | grey | Flexible wiring duct | No |
| Floor rails | 1 | Halogen | Yes |
| Included in delivery | Cable duct, Lid | Lid | Yes |
| Material | PVC / lead-free | Non-tracking | Yes |
| Operating temperature range | -5...60 °C | Slit gap | 12 mm |
| Slit width | 8 mm | Standards | In accordance with DIN EN 50085 |
| Type of mounting | when screwed in, With adhesive, Riveted | UL 94 flammability rating | V-0 |
| Usable cross-section | 9,135 mm ² | Version of side panel | slotted |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000012 | ETIM 7.0 | EC000012 |
| ETIM 8.0 | EC000012 | ETIM 9.0 | EC000012 |
| ECLASS 9.1 | 27-40-07-03 | ECLASS 10.0 | 27-40-07-03 |
| ECLASS 11.0 | 27-40-07-03 | ECLASS 12.0 | 27-40-07-03 |
| ECLASS 13.0 | 27-40-07-03 | | |

Approvals

Approvals



| | |
|-----------------------|------------|
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate No. (UR) | E500004 |

Downloads

| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
|------------|--|

CD-BO 100X100 8/12 GY

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

CD-BO 100X100 8/12 GY

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Rivet and cover

Increase your wiring flexibility with our comprehensive range of accessories available from a single source.



General ordering data

| | | |
|------------|----------------------------|----------------------------|
| Type | EXRV-T 6.5 | Version |
| Order No. | 2562710000 | Expanding-rivet tool |
| GTIN (EAN) | 4050118571615 | |
| Qty. | 4 pc(s). | |
| Type | EXRV 6.5 | Version |
| Order No. | 2562690000 | Expanding rivet, 32 mm x |
| GTIN (EAN) | 4050118571639 | |
| Qty. | 1,000 pc(s). | |
| Type | CD-SCCV | Version |
| Order No. | 2554000000 | Cable duct screw cover |
| GTIN (EAN) | 4050118564136 | |
| Qty. | 1,000 pc(s). | |
| Type | EXRV-T 4.5 | Version |
| Order No. | 2562720000 | Expanding-rivet tool |
| GTIN (EAN) | 4050118571578 | |
| Qty. | 4 pc(s). | |
| Type | EXRV 4.5 | Version |
| Order No. | 2562700000 | Expanding rivet, 27.5 mm x |
| GTIN (EAN) | 4050118571622 | |
| Qty. | 1,000 pc(s). | |

T-Form

Increase your wiring flexibility with our comprehensive range of accessories available from a single source.



General ordering data

| | | |
|------------|----------------------------|--------------------------|
| Type | CD-RETT 40 | Version |
| Order No. | 2554090000 | Cable duct T-form binder |
| GTIN (EAN) | 4050118564211 | |
| Qty. | 40 pc(s). | |

CD-BO 100X100 8/12 GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories**

| | | |
|------------|----------------------------|--------------------------|
| Type | CD-RETT 60 | Version |
| Order No. | 2554100000 | Cable duct T-form binder |
| GTIN (EAN) | 4050118564228 | |
| Qty. | 25 pc(s). | |

Marking

Increase your wiring flexibility with our comprehensive range of accessories available from a single source.

General ordering data

| | | |
|------------|----------------------------|-------------------------------------|
| Type | CD-LBH | Version |
| Order No. | 2562850000 | Cable duct tag rail holder, 30 mm x |
| GTIN (EAN) | 4050118571691 | |
| Qty. | 150 pc(s). | |
| Type | CD-LB | Version |
| Order No. | 2562680000 | Cable duct tag rail, 15 mm x |
| GTIN (EAN) | 4050118571646 | |
| Qty. | 150 pc(s). | |
| Type | CD-LBK | Version |
| Order No. | 2554120000 | Cable duct tag rail kit, 30 mm x |
| GTIN (EAN) | 4050118564242 | |
| Qty. | 20 pc(s). | |

Separator

Increase your wiring flexibility with our comprehensive range of accessories available from a single source.

General ordering data

| | | |
|------------|----------------------------|--------------------------------|
| Type | CD-SE 100 | Version |
| Order No. | 2553990000 | Cable duct separator, 100 mm x |
| GTIN (EAN) | 4050118564129 | |
| Qty. | 32 pc(s). | |

CD-BO 100X100 8/12 GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Side arm**

Increase your wiring flexibility with our comprehensive range of accessories available from a single source.

**General ordering data**

| | | |
|------------|----------------------------|-----------------------|
| Type | CD-RETA | Version |
| Order No. | 2554080000 | Cable duct binder arm |
| GTIN (EAN) | 4050118564204 | |
| Qty. | 100 pc(s). | |

Flat

Increase your wiring flexibility with our comprehensive range of accessories available from a single source.

**General ordering data**

| | | |
|------------|----------------------------|-------------------|
| Type | CD-RET 100/120 | Version |
| Order No. | 2554060000 | Cable duct binder |
| GTIN (EAN) | 4050118564181 | |
| Qty. | 250 pc(s). | |

CD-BO 100X100 8/12 GY

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Metric



Increase your wiring flexibility with our comprehensive range of accessories available from a single source.

General ordering data

| | | |
|------------|----------------------------|--------------------------|
| Type | CD-LID 100 GY | Version |
| Order No. | 2590000000 | Cable duct cover, 100 mm |
| GTIN (EAN) | 4050118600766 | |
| Qty. | 2 m | |