

CD-BO 100X80 4/6 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 80 mm, 4.00 mm x 6.00 mm, 2000 mm
Order No.	2589400000
Type	CD-BO 100X80 4/6 GY
GTIN (EAN)	4050118601350
Qty.	16 m

CD-BO 100X80 4/6 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	80 mm	Width (inches)	3.15 inch
Length	2,000 mm	Length (inches)	78.74 inch
Net weight	1,175 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	6 mm
Slit width	4 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	7,215 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		

Environmental Product Compliance

REACH SVHC	/
------------	---

Approvals

Approvals



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

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format

CD-BO 100X80 4/6 GY

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Drawings



CD-BO 100X80 4/6 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).	

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

CD-BO 100X80 4/6 GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Flat**

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

**General ordering data**

Type	CD-RET 80	Version
Order No.	2554050000	Cable duct binder
GTIN (EAN)	4050118564174	
Qty.	400 pc(s).	

Metric

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

**General ordering data**

Type	CD-LID 80 GY	Version
Order No.	2590020000	Cable duct cover, 80 mm
GTIN (EAN)	4050118600742	
Qty.	2 m	

CD-BO 100X80 4/6 GY

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Marking



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

General ordering data

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

Rivet and cover

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



General ordering data

Type	EXRV-T 4.5	Version
Order No.	2562720000	Expanding-rivet tool
GTIN (EAN)	4050118571578	
Qty.	4 pc(s).	
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).	

CD-BO 100X80 4/6 GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories**

Type	CD-SCCV	Version
Order No.	2554000000	Cable duct screw cover
GTIN (EAN)	4050118564136	
Qty.	1,000 pc(s).	

Type	EXRV 4.5	Version
Order No.	2562700000	Expanding rivet, 27.5 mm x
GTIN (EAN)	4050118571622	
Qty.	1,000 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).	