

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
Delivery status	This article will no longer be available in the future.
Available until	2025-12-31

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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
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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
ETIM 10.0	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
ECLASS 14.0	27-40-07-03	ECLASS 15.0	27-40-07-03

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319262/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UR)	E500004

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Downloads

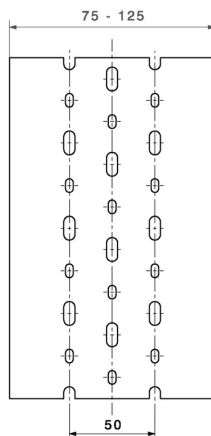
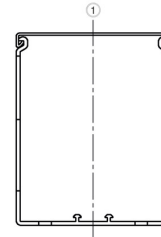
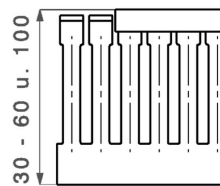
Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format

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Drawings



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www.weidmueller.com**Accessories****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, 40 mm x 107 mm
GTIN (EAN)	4050118564211	
Qty.	40 pc(s).	
Type	CD-RETT 60	Version
Order No.	2554100000	Cable duct T-form binder, 60 mm x 107 mm
GTIN (EAN)	4050118564228	
Qty.	25 pc(s).	

Flat

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**General ordering data**

Type	CD-RET 80	Version
Order No.	2554050000	Cable duct binder, 2.8 mm x 86 mm
GTIN (EAN)	4050118564174	
Qty.	400 pc(s).	

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Accessories

Separator



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General ordering data

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

Rivet and cover

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General ordering data

Type	EXRV 6.5	Version
Order No.	2562690000	Expanding rivet, 32 mm x
GTIN (EAN)	4050118571639	
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	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).	
Type	EXRV-T 6.5	Version
Order No.	2562710000	Expanding-rivet tool
GTIN (EAN)	4050118571615	
Qty.	4 pc(s).	

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

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**General ordering data**

Type	CD-RETA	Version
Order No.	2554080000	Cable duct binder arm, 8 mm x 115.3 mm
GTIN (EAN)	4050118564204	
Qty.	100 pc(s).	

Metric

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**General ordering data**

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

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General ordering data

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