

**CD 80X40 4/6 GY****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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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, 80 mm x 40 mm, 4.00 mm x 6.00 mm, 2000 mm |
| Order No.  | <a href="#">2589240000</a>                            |
| Type       | CD 80X40 4/6 GY                                       |
| GTIN (EAN) | 4050118603071   |
| Qty.       | 24 m  |

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## Technical data

## Dimensions and weights

|            |          |                 |            |
|------------|----------|-----------------|------------|
| Height     | 80 mm    | Height (inches) | 3.15 inch  |
| Width      | 40 mm    | Width (inches)  | 1.575 inch |
| Length     | 2,000 mm | Length (inches) | 78.74 inch |
| Net weight | 558 g    |                 |            |

## Temperatures

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

## General information

|                           |                                 |                             |   |
|---------------------------|---------------------------------|-----------------------------|---|
| Colour                    | grey                            | Flexible wiring duct        | No                                      |
| 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        | 2,655 mm <sup>2</sup>                   |
| 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 | <a href="#">CAD data – STEP</a>          |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

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**Drawings**

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## Accessories

## Metric

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



## General ordering data

|            |                            |                         |
|------------|----------------------------|-------------------------|
| Type       | CD-LID 40 GY               | Version                 |
| Order No.  | <a href="#">2590080000</a> | Cable duct cover, 40 mm |
| GTIN (EAN) | 4050118600681              |                         |
| Qty.       | 2 m                        |                         |

## Marking

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



## General ordering data

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

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## Accessories

## Flat

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## General ordering data

|            |                            |                   |
|------------|----------------------------|-------------------|
| Type       | CD-RET 60                  | Version           |
| Order No.  | <a href="#">2554030000</a> | Cable duct binder |
| GTIN (EAN) | 4050118564167              |                   |
| Qty.       | 500 pc(s).                 |                   |
| Type       | CD-RET 40                  | Version           |
| Order No.  | <a href="#">2554020000</a> | Cable duct binder |
| GTIN (EAN) | 4050118564150              |                   |
| Qty.       | 500 pc(s).                 |                   |

## Rivet and cover

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## General ordering data

|            |                            |                            |
|------------|----------------------------|----------------------------|
| Type       | EXRV-T 4.5                 | Version                    |
| Order No.  | <a href="#">2562720000</a> | Expanding-rivet tool       |
| GTIN (EAN) | 4050118571578              |                            |
| Qty.       | 4 pc(s).                   |                            |
| Type       | EXRV-T 6.5                 | Version                    |
| Order No.  | <a href="#">2562710000</a> | Expanding-rivet tool       |
| GTIN (EAN) | 4050118571615              |                            |
| Qty.       | 4 pc(s).                   |                            |
| Type       | EXRV 6.5                   | Version                    |
| Order No.  | <a href="#">2562690000</a> | Expanding rivet, 32 mm x   |
| GTIN (EAN) | 4050118571639              |                            |
| Qty.       | 1,000 pc(s).               |                            |
| Type       | EXRV 4.5                   | Version                    |
| Order No.  | <a href="#">2562700000</a> | Expanding rivet, 27.5 mm x |
| GTIN (EAN) | 4050118571622              |                            |
| Qty.       | 1,000 pc(s).               |                            |

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Side arm**

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**General ordering data**

|            |                            |                       |
|------------|----------------------------|-----------------------|
| Type       | CD-RETA                    | Version               |
| Order No.  | <a href="#">2554080000</a> | Cable duct binder arm |
| GTIN (EAN) | 4050118564204              |                       |
| Qty.       | 100 pc(s).                 |                       |