



### Rigid PVC wiring ducts

#### HelaDuct HTWD-PW for large-diameter wires (metric sizes)

HelaDuct HTWD-PW wiring ducts are used to route and protect wires in control panels and switching systems.

#### Features and benefits

- Wide slots suitable for large-diameter wires
- Wide fingers provide additional wire support
- Smooth, burr-free edges protect installers from injury and wires from damage
- Fingers can be removed with no sharp edges at pre-notched snap-off points
- Further pre-notched snap-off point at base of sidewall allow cutting out and removing sections of sidewall with no sharp edges
- Raised mounting points for easily, quickly and securely fastening wire retainers and other accessories prior to cabling
- Wire retainers and accessories leave no protruding parts below surface of duct
- Duct covers are easy to mount and remove, yet hold securely even in a vertical position and under vibration
- Cover is flush with side of duct, allowing for tight, contiguous placement of ducts
- Additional retainer nub on fingers on ducts height 80 and above to prevent cables from slipping
- Base perforation according to DIN EN 50085



HelaDuct HTWD-PW - wide finger wiring duct.

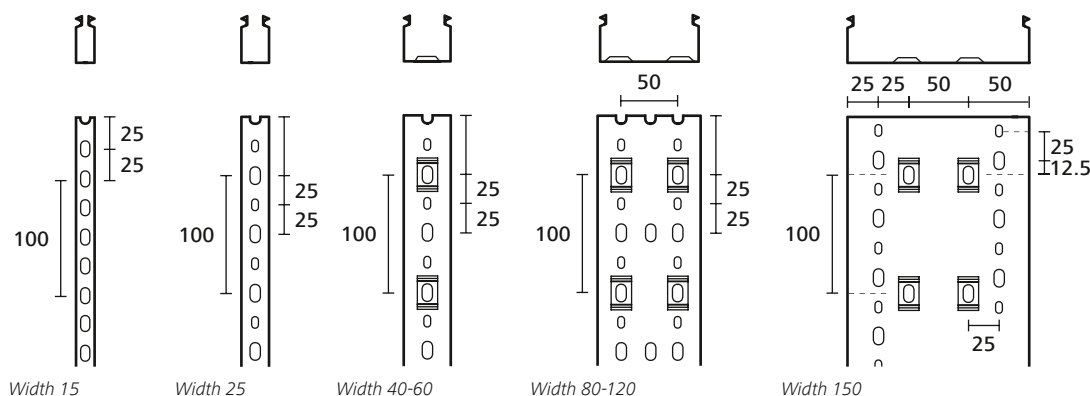
|                              |                         |
|------------------------------|-------------------------|
| <b>MATERIAL</b>              | Polyvinylchloride (PVC) |
| <b>Colour</b>                | Grey (GY)               |
| <b>Length (L)</b>            | 2 m                     |
| <b>Operating Temperature</b> | -5 °C to +65 °C         |
| <b>Flammability</b>          | UL 94 V0                |

RoHS



[www.HellermannTyton.com/HTWD-PW-cat22](http://www.HellermannTyton.com/HTWD-PW-cat22)

#### Nominal Dimensions HTWD-PN/ HTWD-PW



8  
4.5

14  
6.5

Hole dimensions

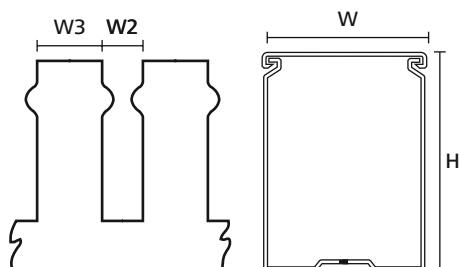


For product specific approvals and specifications please refer to the Appendix.



### Rigid PVC wiring ducts

HelaDuct HTWD-PW for large-diameter wires (metric sizes)



Wiring duct HTWD-PW/ HTWD-PWB

| TYPE            | Width (W) | Height (H) | Width (W2) | Width (W3) | Pack Cont. | Article-No. |
|-----------------|-----------|------------|------------|------------|------------|-------------|
| HTWD-PW-15X18   | 15        | 18         | 5          | 7.5        | 72 m       | 181-10018   |
| HTWD-PW-15X30   | 15        | 30         | 5          | 7.5        | 64 m       | 181-10038   |
| HTWD-PW-15X40   | 15        | 40         | 5          | 7.5        | 48 m       | 181-10058   |
| HTWD-PW-15X60   | 15        | 60         | 5          | 7.5        | 32 m       | 181-10118   |
| HTWD-PW-25X30   | 25        | 30         | 5          | 7.5        | 72 m       | 181-10028   |
| HTWD-PW-25X40   | 25        | 40         | 8          | 12         | 72 m       | 181-10068   |
| HTWD-PW-25X60   | 25        | 60         | 8          | 12         | 48 m       | 181-10138   |
| HTWD-PW-25X80   | 25        | 80         | 8          | 12         | 48 m       | 181-10198   |
| HTWD-PW-25X100  | 25        | 100        | 8          | 12         | 16 m       | 181-10328   |
| HTWD-PW-40X40   | 40        | 40         | 8          | 12         | 40 m       | 181-10078   |
| HTWD-PW-40X60   | 40        | 60         | 8          | 12         | 36 m       | 181-10148   |
| HTWD-PW-40X80   | 40        | 80         | 8          | 12         | 32 m       | 181-10208   |
| HTWD-PW-40X100  | 40        | 100        | 8          | 12         | 16 m       | 181-10258   |
| HTWD-PW-60X40   | 60        | 40         | 8          | 12         | 24 m       | 181-10088   |
| HTWD-PW-60X60   | 60        | 60         | 8          | 12         | 24 m       | 181-10158   |
| HTWD-PW-60X80   | 60        | 80         | 8          | 12         | 24 m       | 181-10218   |
| HTWD-PW-60X100  | 60        | 100        | 8          | 12         | 8 m        | 181-10268   |
| HTWD-PW-80X40   | 80        | 40         | 8          | 12         | 24 m       | 181-10098   |
| HTWD-PW-80X60   | 80        | 60         | 8          | 12         | 24 m       | 181-10168   |
| HTWD-PW-80X80   | 80        | 80         | 8          | 12         | 24 m       | 181-10228   |
| HTWD-PW-80X100  | 80        | 100        | 8          | 12         | 8 m        | 181-10329   |
| HTWD-PW-100X40  | 100       | 40         | 8          | 12         | 16 m       | 181-10108   |
| HTWD-PW-100X60  | 100       | 60         | 8          | 12         | 16 m       | 181-10178   |
| HTWD-PW-100X80  | 100       | 80         | 8          | 12         | 16 m       | 181-10238   |
| HTWD-PW-100X100 | 100       | 100        | 8          | 12         | 8 m        | 181-10278   |
| HTWD-PW-120X60  | 120       | 60         | 8          | 12         | 16 m       | 181-10188   |
| HTWD-PW-120X80  | 120       | 80         | 8          | 12         | 16 m       | 181-10248   |
| HTWD-PW-150X100 | 150       | 100        | 8          | 12         | 8 m        | 181-10288   |

All dimensions in mm. Subject to technical changes.  
Minimum Order Quantity (MOQ) may differ from package content.

