Halogen-free wiring ducts

HelaDuct HTWD-HF (metric sizes)

HelaDuct HTWD-HF wiring ducts are used to route and protect wires in control panels and switching systems where there are high demands on personal or material safety in case of fire, such as in public transport, tunnels, data-processing centers or public buildings.

Features and benefits

- Excellent fire-safety characteristics according to UL94 und EN 45545-2
- Narrow slots suitable for small-diameter wires
- 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
- Duct covers hold securely even in a vertical position and under vibration
- Cover is flush with side of duct, allowing for tight, contiguous placement of duct
- Base perforation according to DIN EN 50085

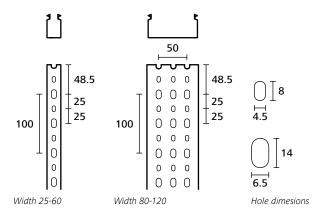


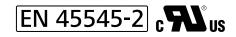
HelaDuct HTWD-HF - halogenfree wiring duct.

MATERIAL	Acrylonitrile Butadiene Styrene alloyed with Polycarbonate (PC/ABS)			
Colour	Grey (GY)			
Length (L)	2.0 m			
Operating Temperature	-25 °C to +90 °C			
Flammability	UL 94 V0			
EN 45545-2 Classification	R22 HL2, R23 HL2			

HF RoHS

Hole pattern acc. to DIN EN 50085

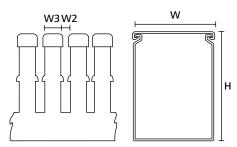




For product specific approvals and specifications please refer to the Appendix.

Halogen-free wiring ducts

HelaDuct HTWD-HF (metric sizes)



HelaDuct Wiring ducts HTWD-HF

ТҮРЕ	Width (W)	Height (H)	Width (W2)	Width (W3)	Pack Cont.	Article-No.
HTWD-HF-25X25	25.0	25.0	6	6.5	50.0 m	183-22525
HTWD-HF-25X40	25.0	40.0	6	6.5	48.0 m	183-22540
HTWD-HF-25X60	25.0	60.0	6	6.5	60.0 m	183-25060
HTWD-HF-25X80	25.0	80.0	6	6.5	20.0 m	183-22580
HTWD-HF-40X25	40.0	25.0	6	6.5	48.0 m	183-24025
HTWD-HF-40X40	40.0	40.0	6	6.5	50.0 m	183-24040
HTWD-HF-40X60	40.0	60.0	6	6.5	40.0 m	183-24060
HTWD-HF-40X80	40.0	80.0	6	6.5	20.0 m	183-24080
HTWD-HF-60X40	60.0	40.0	6	6.5	40.0 m	183-26040
HTWD-HF-60X60	60.0	60.0	6	6.5	24.0 m	183-26060
HTWD-HF-60X80	60.0	80.0	6	6.5	20.0 m	183-26080
HTWD-HF-60X100	60.0	100.0	6	6.5	12.0 m	183-26010
HTWD-HF-80X40	80.0	40.0	6	6.5	20.0 m	183-28040
HTWD-HF-80X60	80.0	60.0	6	6.5	20.0 m	183-28060
HTWD-HF-80X80	80.0	80.0	6	6.5	12.0 m	183-28080
HTWD-HF-80X100	80.0	100.0	6	6.5	10.0 m	183-28010
HTWD-HF-100X40	100.0	40.0	6	6.5	20.0 m	183-22040
HTWD-HF-100X60	100.0	60.0	6	6.5	16.0 m	183-21060
HTWD-HF-100X80	100.0	80.0	6	6.5	12.0 m	183-21080
HTWD-HF-100X100	100.0	100.0	6	6.5	8.0 m	183-21010
HTWD-HF-120X60	120.0	60.0	6	6.5	12.0 m	183-21260
HTWD-HF-120X80	120.0	80.0	6	6.5	16.0 m	183-21280

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





