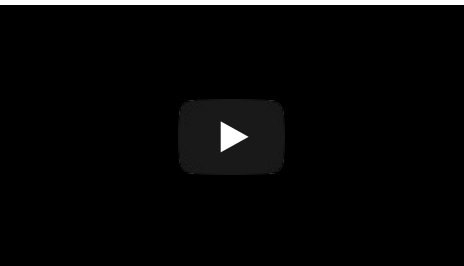# HTWD Halogen Free Wiring Duct HTWD-HF-100X75

HelaDuct HTWD-HF (DIN sizes), Article number: 183-11075

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Wiring ducts - how to organi... 🕐

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Features

- Excellent fire-safety characteristics
- 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

Certifications & Approvals

HF✓   RoHS✓   EN 45545-2   NF F

Application

HellermannTyton HTWD-HF halogen-free ducts are used wherever there are high demands on personal or material safety, such as public transport, tunnels, lifts and data processing centres.
Note: Halogen-free PC+ABS is not resistant to all oils and greases.

HelaDuct HTWD-HF (DIN sizes) is suitable for following markets and industries

💬 Electrical Installation   🚊 Rail Transportation Sector   ⚡ Panell Building

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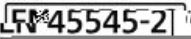
HTWD Halogen Free Wiring Duct >

Base Data

⌃

Application Tool	4FTOOL
Colour	Grey RAL 7035 (RAL7035)
Current leak stable Yes/No	Yes
Description Short (BMEcat) (max. 150 characters)	Wiring duct 100x75 mm, 2000 mm, PC/ABS, grey
Fixation Method	Screw Mounting
GLOBAL PART DESCRIPTION	HTWD-HF-100X75-PC/ABS-GY
Pack Cont.	16
Package Quantity per	box
Product Family	HelaDuct HTWD-HF (DIN sizes)
	HTWD Halogen Free Wiring Duct

Type of side wall	Slotted

Product Dimensions ⌃

Height (H)	75 mm
Length (L)	2 m
Suitable for cross section	6063 mm²
Width (W)	100 mm
Width (W2)	5.0 mm
Width (W3)	7.5 mm

Material and Specifications ⌃
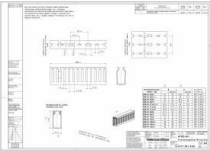
ELV compliant (Article 4 - 2)	YES
EN 45545-2 Results	R22 HL2, R23 HL2
Flammability	UL 94 V0
Halogenfree	Yes
Hazardous good	No
Material	Acrylonitrile Butadiene Styrene alloyed with Polycarbonate (PC/ABS)
Operating Temperature - °C	-25 °C to +90 °C, intermittent +100 °C
Specifications	HF✓ RoHS✓ EN 45545-2 NF F
Specifications	DIN EN 45545-2 (02/2016), ISO11925, NF F 16-101

Logistics and Packaging ⌄

More Information ⌃

ETIM 5.0	EC000012
ETIM 6.0	EC000012
UNSPSC Key	39131712

Further information to HTWD-HF-100X75 ⌃
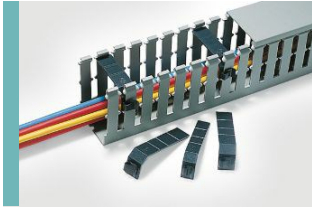
Technical drawing 10-0777-001-CSG

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CAD

CAD-Download

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Competences ⌃

Wiring ducts and accessories from HelaDuct: optimum protection for cables and fitters.

Discover the advantages of HelaDuct wiring ducts system solutions with its special space-saving shapes: these unique wiring ducts are designed for height and give you more lateral space. They come with blunted edges that protect the cable insulation and make them safer to work with during installation and maintenance. HelaDuct products are used in switch cabinets and switching stations and are very well suited to cables with small cross sections.

Wiring ducts >

Accessories ⌃

4FTOOL
182-96000

Similar products ⌃

HTWD-HF-25X25
183-12525
HTWD Halogen Free
Wiring Duct

HTWD-HF-25X50
183-12550
HTWD Halogen Free
Wiring Duct

HTWD-HF-37.5X37.5
183-13737
HTWD Halogen Free
Wiring Duct

HTWD-HF-37.5X50
183-13750
HTWD Halogen Free
Wiring Duct

HTWD-HF-37.5X75
183-13775
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HTWD-HF-50X50
183-15050
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		Wiring ducts		

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