ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Supplier of 1000mm deep low-voltage wiring ducts



Overview

Wire Ducts, Cable Ducts | TE ConnectivityTE offers wire ducts, cable ducts, and accessories from ENTRELEC that offer solutions to optimize wiring in a wide.

Key Takeaways

HellermannTyton and ABB are leading suppliers of low-voltage wiring ducts, offering rigid and flexible ducts suitable for control panels, with options for extended lengths that can meet 1000mm depth requirements.Product Overview

Low-voltage wiring ducts are channels designed to organize and protect electrical wiring in control panels, switchgear, and industrial systems. They are available in rigid or flexible forms, typically made from PVC, halogen-free PC/ABS, or other durable materials. Accessories such as dividers, mounting brackets, and DIN-rail compatibility enhance functionality and customization .

Key Suppliers
• HellermannTyton
• Offers a wide range of rigid and flexible wiring ducts for low-voltage applications.

• Products include PVC and halogen-free options.

• Accessories like dividers, mounting brackets, and covers are available to customize duct systems.

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• While standard lengths are often 500mm or 600mm, custom lengths up to 1000mm can typically be requested .

• ABB
• Provides low-voltage wiring ducts and trunking for industrial and commercial applications.

• Available in various sizes, materials, and colors to suit different installation requirements.

• ABB supports custom configurations for deeper ducts, including lengths approaching 1000mm .

Considerations for 1000mm Depth
• Ensure the duct material is rigid enough to support the weight of cables over the extended length.

• Check for accessories compatibility, such as dividers and covers, which may need to be sized for deeper ducts.

• Confirm with the supplier whether custom lengths are available or if multiple standard-length ducts can be joined using couplers.
How to Procure
• Contact HellermannTyton or ABB directly through their websites or local distributors to request 1000mm deep low-voltage wiring ducts.

• Provide specifications such as width, material, and required accessories to ensure the supplier can meet your installation needs.

• Consider bulk orders if multiple ducts are required, as suppliers often offer better pricing for larger quantities. By sourcing from these suppliers, you can obtain high-quality, compliant low-voltage wiring ducts suitable for industrial, commercial, or control panel applications, with the option to meet the 1000mm depth requirement .

Article Content

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TE offers wire ducts, cable ducts, and accessories from ENTRELEC that offer solutions to optimize wiring in a wide variety of

Wire Duct

Panduit wiring duct is the top choice in the market for efficiently organizing and protecting wires and cables. As a leader in the

Wire Duct | McMaster-Carr

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Choose from our selection of slotted wire duct, narrow-slotted wire duct, flexible slotted wire duct, and more. Same and Next Day

Duct Type

Available in general purpose, oiltight and raintight configurations Wireway is designed to carry electrical feeders, branch circuits and

Wiring Duct

Our full range of solid and slotted cable duct stands out because our measurements correspond to the

Wire Ducts, Cable Ducts | TE Connectivity

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Wiring duct & trunking

ABB offers innovative wiring duct & trunking products for routing and concealing wiring in control panels. They are available in

Cable Distributor, Cable supplies

Versalec is able to supply a complete range of electrical cable from low voltage PVC insulated cables to 33kv PILC and XLPE cable.

Wire Duct

Optimize your wire management Panduit wiring duct is the top choice in the market for efficiently organizing and protecting wires and

Cover 1

Industries Industrial Complex – located in Riyadh – houses several industrial units for manufacturing medium/low voltage products,

Wiring Ducts and Accessories

Wiring ducts and accessories from HelaDuct: optimum protection for cables and fitters. Discover the advantages of HelaDuct wiring

Wire & Cable

Shop Wire & Cable on Communica South Africa 0443167251 Type: Cable Fasteners & Fixings Snap-Its Ferrite Sleeve - Openable

LV MV HV Power Cable Duct (11kV 33kV 66kV 132kV)

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Polypipe manufacture a broad range of LV MV HV power cable duct for low, medium and high voltage

Cable & Wire Electrical Cables | Voltex

Cable and wire solutions including electrical cable, house wire, armoured cable, cabtyre cable, ECC cable and cable accessories for

Cable Laying & Pulling – Installing LV-HV Cables Into Duct

Cable Pulling Equipment & Preparation Duct Cables installed into cable ducts are typically

Wire Duct Series | Wide And Narrow Wire Duct And

Wire Duct Series Standard fingered and thin, high density wire duct includes cover, and provides a

Ridgiduct Power HV Class 1 Cable Duct, 33kV 66kV 132kV HV Ducting

Ridgiduct 33kV, 66kV & 132kV cable Duct for high voltage cables Ridgiduct Power HV Class 1 cable duct from Polypipe provides stiff

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Electric Cable Ducting | Cable Protection | Radius CTS

We have electrical cable ducting solutions for High Voltage (HV), Medium Voltage (MV) and Low Voltage

Wiring Ducts

Wiring ducts are essential for the safe and organized routing of cables within high- and low-voltage electrical panels. Wenboluo

Walkerduct® Flexible In-Floor Duct System | Legrand

The Walkerduct system provides in-floor wire management for open spaces with concrete slabs. A duct is buried in the floor and

CABLE SLAB / MARKERS

The Detectable Underground Warning Tape helps the excavation workers on site to detect, locate, identify and protect buried utility

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Wiring Duct

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/divisions/low-voltage

Our low voltage services are designed to give you the tools and support you need to complete any low voltage project you have in

Wiring duct & trunking

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Find a Distributor

Find a Distributor If you have any questions, please reach out to our SI Sales team here: PanduitSISales@panduit

Wire Duct | AutomationDirect

Your source for wire duct and accessories from AutomationDirect. Enjoy low prices, free 2-day delivery on orders $49+, and award

16 Wiring Duct Manufacturers in 2026 | Metoree

This section provides an overview for wiring ducts as well as their applications and principles. Also, please take a look at the list of 16

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Contact Us

Continue your research online:

Website: https://zithatech.co.za
Technical inquiry: https://zithatech.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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