



4WAY MULTIduct™ Micro Length



Product Description

MULTIduct™ Micro is designed to offer an enhanced cable management solution when construction is restricted due to space.

Product Details

Connection Length:	535mm	Duct Opening:	50mm
External Length:	585mm	Weight:	1.9kg
External Width:	154mm	Product Code:	DUMDM4-00004WAY-BK0000000
External Depth:	154mm		



Material Properties

Material Profile	High Density Polyethylene (HDPE)	Black
Tensile Strength	ISO 527	22-26 MPA
Flexural Modulus	ISO 178	800 to 1100 N/mm ²
Notched Izod Impact Strength	ISO 180 - 1A	4 - 6KJ/m ³
Density	ISO 1183-1	0.955 - 0.958 g/cm ³
Service Temperature	-	-40 to +80 °C
Surface Resistivity	ASTM D257-14	> 5.24E+15 ohm/square
Volume Resistivity	ASTM D257-14	> 2.276.39E+15 ohm/cm
Fire Performance	UL94	HB
Water Absorption (Non polar polymer)	-	0.01%

Installation

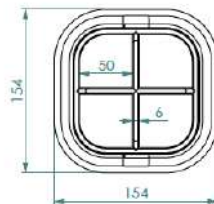
The product is designed to be used in the construction of under road crossing (URX), bridge crossings and buried linear routes, in accordance with the Cubis Systems installation guide.

Key Features

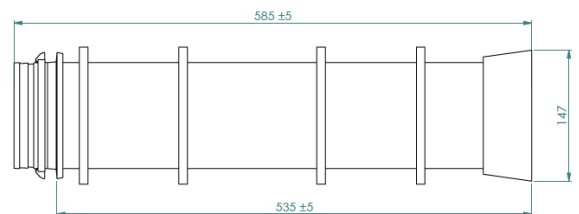
- Shallow burial depth requirements
- High strength-to-weight ratio
- Light and easy to install



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4WAY cross-section detail



4WAY cross-section top view

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