

IFDX DIN MTP® Enclosure

The IFDX DIN MTP® enclosure provides an extremely compact yet high fibre density pre-terminated enclosure. Rugged steel casing, shuttered adapters and DIN rail mount makes it perfectly suitable for a range of industrial and infrastructure applications.



Shown with optional shuttered adapters

Features

- Presents 12F SC/ST or 24F LC in extremely compact size
- Optional shuttered SC/LCD/MTP® adapters limit contamination in industrial environments
- Integrates seamlessly with existing DIN rail electrical and fibre equipment
- Low loss MTP Elite®, low loss LC connectors and adapters
- Fully assembled, video inspected and tested

Applications

- Expansion of existing termination cabinets where space is at a premium
- Multifibre networks in industrial locations
- Infrastructure networks including: rail signalling and control networks, infrastructure and road networks.
- Power control systems
- Intelligent transport systems

Specifications

Description	X-Mini DIN MTP® Enclosure
Dimensions (mm) W x D x H	45 x 100 x 90 (Unloaded)
Weight	0.6 kg
Front Connector Capacity	12 SC/ST or 24 LC
Bottom Connector Capacity	Up to 2 x 12F MTP Elite® with Dust Shutter
Material and Colour	Powder Coated 1.6 mm Mild Steel (Mercury Grey) & Aluminium DIN Clip

Ordering Information

IFDX	1	112	LC	AQ	S
	Fibre Type	Bottom/MTP® Interface	Front Interface Type	Front Interface Colour	Shuttered
	1 - Singlemode (G.657.A1) 4 - Multimode (50um OM4)	112-12F (1x 12F MTP® Male) 224-24F* (2x 12F MTP® Male)	LC - LC/UPC/PC LCA - LC/APC SC - SC/UPC/PC SCA - SC/APC ST - ST/UPC/PC (SC/ST Hybrid)	AQ - Aqua (standard for OM4) BU - Blue (standard for SM UPC) GN - Green (standard for SM APC, SC/LC only)	Optional shutter on front adapters (SC and LC Only)

*24F only available in LC

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