

CODI-M

Compact Distribution Enclosure - Medium

What is CODI?

CODI (Compact Distribution Enclosure) is a product range of multifunctional enclosures that make delivery of next generation services into multiple dwelling or multiple tenant buildings easier. Individual boxes support various types of cables and connectors, including fiber, coax and data. The enclosures accommodate FAME®Xross technology, designed for optimal handling of buffered fibers.

The medium-size CODI-M consists of a modular splice cassette system, including a splice cassette, a termination cassette and a cable guide element. Individual cassettes can be combined to create different "application blocks". For example: a combination of a single element cassette and a termination cassette creates a splice/termination block as a standalone module.

The technology used makes the enclosure very flexible: universal splice protector holders can support crimp, heat-shrink, mechanical splice protectors and PLC splitters.

Boxes can be installed side-by-side allowing almost limitless combinations to support a wide range of service delivery applications.

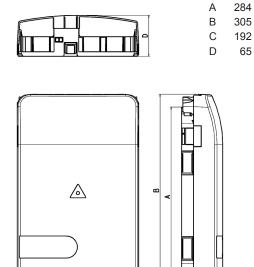
- Supports blown fiber installations
- Contains a space for a blown fiber gas sealing connector
- Offers cables entries from top, rear and bottom
- Accepts various cables thanks to a large variety of grommets
- Incorporates secure fiber routing between boxes to protect cables
- Made of molded plastic (Halogen free)
- IP 55 and IK 08 rated (outdoor version)
- RoHs compliant, conforms to UL 94 V-O
- Locks with security screw or lead-wire seal
- Provides universal sealing system for uncut cables

Features

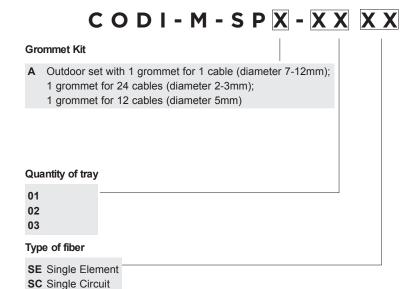
- Supports between 12 and 36 fibers depending on the cassette style
- Accommodates up to 24 terminations and 36 splices
- Offers easy access since every cassette swings upwards
- Utilizes reduced bend radius (G657.A1 and A2)



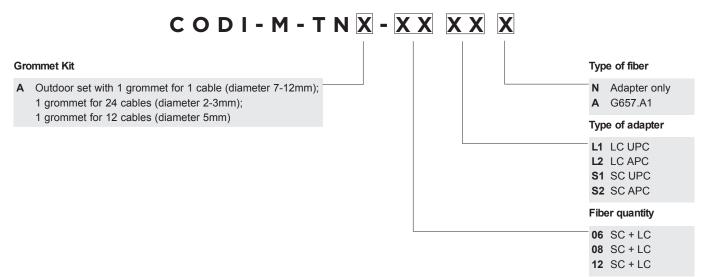
Ordering information



For splice application



For termination application



Grommet kits

	Ordering number
Grommet IP55 for 1 cable with diameter 5-7mm	CODI-GR-0701-00
Grommet IP55 for 1 cable with diameter 5-12mm	CODI-GR-1201-00
Grommet IP55 for 4 cableS with diameter 5-8mm	CODI-GR-0804-00
Grommet IP55 for 12 cableS with diameter 4.1-4.7mm	CODI-GR-0412-00
Grommet IP55 for 24 cables with diameter 3mm	CODI-GR-0324-00
Grommet IP55 for 12 cables with diameter 5mm	CODI-GR-0512-00

For more technical options and order quantity information, please consult the products ordering guides or your local sales representative.

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