

Inline Closures



View the product
on the website

DETAILS

Key features

This inline closure is suitable for various applications, including aerial installation, underground placement, wall mounting, and cable ducts. The two shells are injection-moulded in a single mould to ensure a high degree of waterproofing. Ideal for cable repair. Suitable for through, branch, or mid-span joint locations. Easy to reopen. Includes termination and splicing kit. Compliant with RoHS regulations.

TECHNICAL FEATURES

Characteristic	Value
Enclosures	from 24 to 48 joints
Cable input positions on each end	2
Integrated Seal	Airtight and waterproof
Applications	Aerial, underground, pipeline or directly buried Underwater up to 1.5 m depth (IP68)
Dimension	Length: 440 mm Width: 170 mm Height: 110 mm
Weight (g)	1700 excluding any accessories
Max. external diameter fiber cables	16 mm
Max. capacity of cards	24
Operating Temperature	-1°C a +45°C (during operation) -50°C a +70°C (storage and transport) -40°C a +65°C (working temperature)

CODE TABLE

Code	Description	Dimension	Color
83100-24	Closure suitable for joining 24 fibres	440x170x110	Black
83100-48	Closure suitable for joining 48 fibres	440x170x110	Black