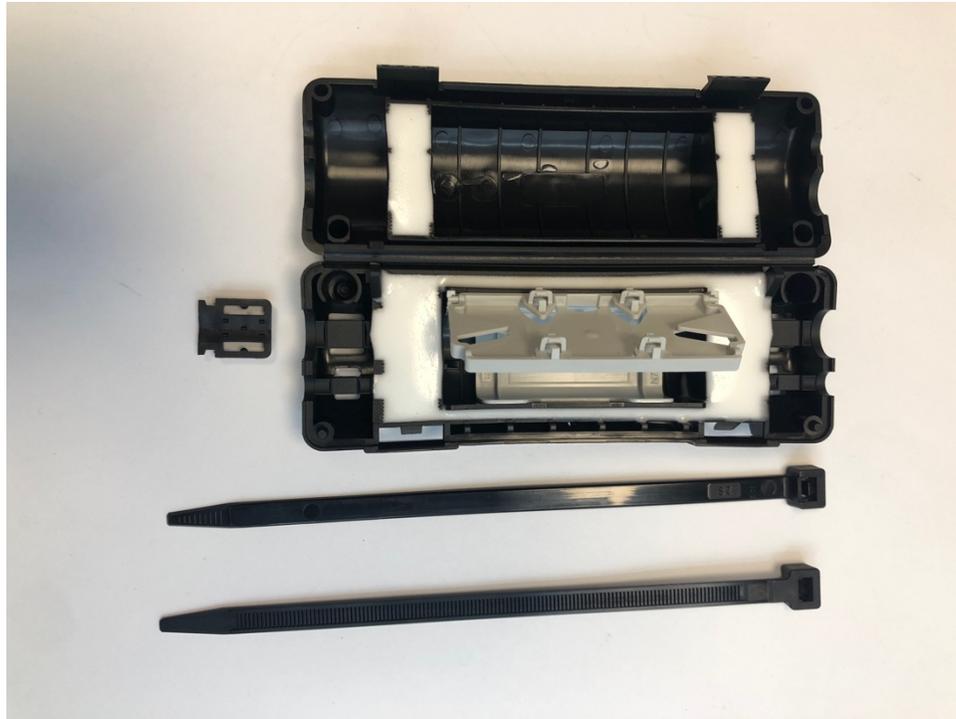


OSLC Repair Closure 4 Splices

Aerial & Underground Optical Transition closure



This small closure is designed for underground or aerial applications that can be installed on poles or walls.

It can protect 4 fusion splices (45 mm length) of diameter 2.4 mm after heat shrink.

Its small form factor allows to use the low bend G.657 fiber and can be installed in manholes of 30 x 30cm.

It allows to connect 2 cables inline or as herringbone for \varnothing 2.8 to 6.2 mm.

Features	Benefits
Completely mechanical	Easy operation without energy source
Watertight by gel	Can be used above or below ground
Easy to open and close	Can be installed before connexion and connect in a second step
Space saving and shape close to cylinder	Discreet product
Organiser tray	Complete protection of fiber and splice during the whole life of the product
Possible to attach the closure with screws (2 ducts with walls that can be opened) and with plastic strips – width of 7.5mm on pole	Installed on wall or pole
Cable retention by plastic clamps	Strengthens the complete solution and watertightness

Mechanical Specifications	
External diameter of cables	2.8 mm to 6.2 mm
Watertightness	IP 68
Resistance	IK 08
Operating temperatures	-40°C to +65°C
Wall mounting	With 2 screws (not supplied)
Cable retention	With plastic clamps
Colour	Black
Splicing capacity	4 heat shrinking protections width 45 mm

Technical specifications	
Weight	125 g
Dimensions	150 x 52 x 41 mm



OSLC 4FO

OSLC 4FO Optical transition closure: ordering information

Catalog reference	Reference	Description
N502413A	N502413A	OSLC repair closure 4FO CW



CORNING

Corning Optical Communications GmbH & Co. KG • Leipziger Strasse 121 • 10117 Berlin, GERMANY

+00 800 2676 4641 • FAX: +49 30 5303 2335 • www.corning.com/opcomm/emea Corning Optical Communications reserves the right to improve, enhance, and modify the features and specifications of Corning Optical Communications products without prior notification. A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications is ISO 9001 certified. ©2022 Corning Optical Communications. All rights reserved. OSLC4FO_EMEA_BEN October 2022