

**R313156 Splice Closure FL, 144 splices, Ø180x443, 1xoval 4xØ20**

010.2438 Similar product

**Scope of supply**

- Complete splice closure, excluding splice trays

**Weight**

3950.000G

**Technical Data**

Distributor, housing type	Splice closure
Number of fibers / conductors	144
Color code RAL	9005
Color	jet black
Lockable (yes/no)	Yes
Splice closure valve	Yes
Splice closures grounding	Yes
Splice closures wall/pole holder	No
Splice closures with shrink tubes	Yes
Dimensions	Ø 180 x 443 mm (1xoval, 4xØ20)
Material	plastic: HD-PE
Protection class (IP)	68

**Tender text**

FO Splice Closure for max. 144 fibers, type FL  
FO dome-end closure for max. 144 splice connections, featuring a mechanical locking system, suitable for cable-to-cable splicing with fiber branching and fiber-in-the-loop applications (uncut cables), individual strain relief for each cable, splice tray with loose tubes storage, repeated opening does not wear off the sealing material, the locking system offers sealing and locking option, continuous ground connection, valve for leak testing. Closure body and flange are made of HD polyethylene, and the turnlock fastener of fiberglass-reinforced PE, resistant to alkaline earths, salt water, fungal and putrefaction bacteria, strain relief ring and splice tray holder are made of stainless steel. The splice closure can be used in ambient temperatures of -20 to +60° Celsius and water depths of 6 meters (IP68). The closure can be equipped with either 12 splice trays R30 or 6 splice trays R40.

**Modules & Accessories**

R30392	Desiccant (silica gel), 2x 60g
R307029	Strain Relief Kit, Splice Closures
R307321	Shrink Tube Kit, Ø31/8x150
R307323	Shrink Tube Kit Oval, Ø75/23x150
R307320	Transport Kit, 144 splice connections
R30393	Splice Tray Basic Set R30, white
R30394	Splice Tray Additional Set R30, white
R308445	Splice Tray Basic Set R40
R308444	Splice Tray Additional Set R40
R303002	Shield Connection Cable V-shape / Ø 6 mm, 400 mm
R303003	Shield Connection Cable V-shape / V-shape, 500 mm
R308561	Grounding Kit for Steel-Armored Cables Ø 22-6 mm
R308562	Grounding Kit for Steel-Armored Cables Ø 32-10 mm
R307317	Wall and Pole Mounting Kit, Closures Ø 180
R308097	Reserve Box for Excess Cable