

# DIGITUS Fiber optic dome closure, 48 fibers

DN-941091

EAN 4016032486794



## Mechanical fiber optic dome closure for max. 48 fibers

The optical splice closures are used to distribute, splice, and store the outdoor optical cables which enter and exit from the ends of the closure. They are applicable for overhead, man-well of pipeline, embedded situation etc. The closures are more secure due to presence of seal for higher protection. The inclusion of sealing ring and air valve makes it more suitable for relevant application areas. They are applicable to ribbon type optical cable and common optical cable. Splice trays inside the closure rotate like booklets and have sufficient space for winding the optical fibers.

**Due to sturdy design, the closure is resistant to rough environment and intensive climate changes. The flexible arrangement of splice trays allows for operating each optical cable and fiber individually.**

- When the closure is mounted on a metal pole, there is a direct conductive connection.
- It can bear the axial tensile strength no less than 1000N.
- Max Capacity: 48 Cores

- Number of Cable Entrance/Exit : 1:3 or 2:2
- Diameter of Cable : 4 small round ports (16mm)
- Temperature : -40℃~+60℃
- Humidity : ≤95% (at 40℃)
- Air Pressure : 70kPa ~106kPa
- Lifetime : 25 years
- Dimensions (D x H): 300 x190 mm

## Package contents

- 1x Digitus fiber optic splice closure, 48 cores, dome-shaped
- 1x Tag paper
- 1x Sand paper / 1 x Silver paper
- 1x Sealing rubber strip
- 1x Insulating tape
- 1x Cleaning tissue
- 4x Plastic plug
- 1x Fiber protective tube
- 1x Heat-Shrink sleeve
- 3x Cable tie

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	8	15.60	41.00	64.00	40.00	104,960.00
Packaging Unit Inside	1	1.95	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.95	19.50	31.00	19.00	11,485.50
Net single without Packaging	1	1.50	17.50	30.00	17.00	8,925.00

**More images:**

