DIGITUS Fiber optic splice closure, 48 cores, dome-shaped

DN-941091
EAN 4016032486794



Fiber optic dome type splice closure, 48 cores Mechanical seal type

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 wild environment, intensive climate changes and serious work-related environment. The flexible arrangement of splice trays allows for operating each optical cable and fiber individually.

- The insulation resistance between the metal work piece and the earth is greater than 20kMΩ
- Pressurization: there is no breakdown or flashover under 15kVdc/1min between the metal work piece and the earth
- The curvature radius of the fiber 40mm, without extra loss inside the splice tray.
- 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)	cm³
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

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