

GJS-D2887C

1-IN 6-OUT Heat-shrink Seal Dome Closure

Application

- Engineered for FTTx and telecommunication networks, facilitating secure fiber connections in aerial, duct, or direct burial setups.
- IP68-rated design supports overhead, pipeline, or buried installations with mechanical sealing for environmental resilience.



Inflating Valve



1-IN 6-OUT



Grounding Device

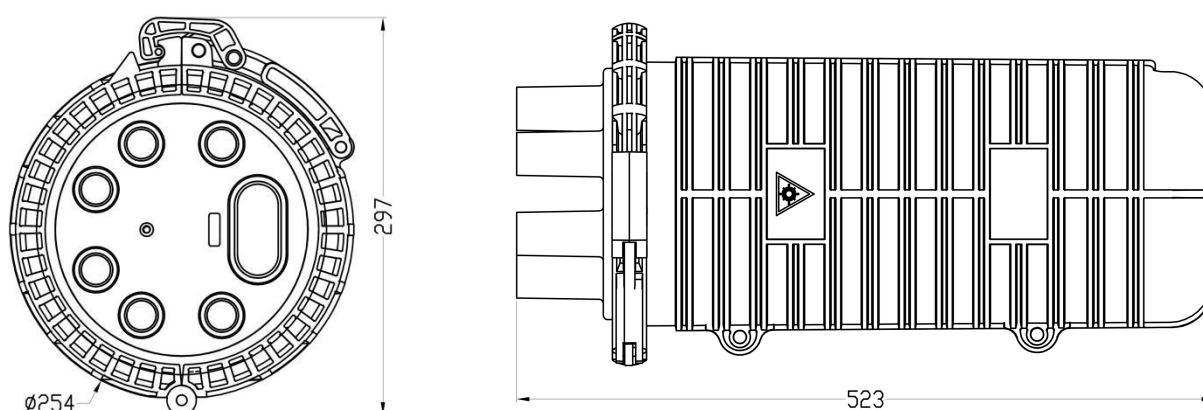
Features & Benefits

- Built from advanced polymer composites for superior resistance to chemical degradation, aging, and mechanical stress.
- Dome-shaped body with secure hoop and elastomer sealing for reliable closure and re-usability.
- Turn-style splice trays allow individual fiber operation with a minimum 40mm bend radius for signal integrity.
- Accommodates straight-through and branching configurations for flexible network expansion.
- Reopenable structure enables easy upgrades and maintenance without disrupting service.
- Lightweight yet sturdy design simplifies handling during installation.

Specifications

Part No.	GJS-D2887C
Dimensions	Ø254 x 523 mm
Enclosure Material	MPP
Base Sealing Method	Dome-to-base clamp with O-ring
Cable Sealing Method	Heat-shrink Sealing
Cable Entry Ports	1 Oval Ports (72 x 34.5mm)
Cable Exit Ports	6 Round Ports (Ø25mm)
Splicing Capacity	288 Fibers (Single-core)
Max Splice Trays	12 Trays
Splices per Tray	24 Fibers / Tray
Tray Material	ABS
Inflating Valve	Pre-installed (Optional)
Grounding Device	Pre-installed (Optional)
IP Rating	IP68
Mounting	Aerial / Wall / Pole Mount / Duct / Buried

Dimension Drawing



Splice Trays & Accessories



24 Fibers / Tray



Kit 1: Heat-shrink Tube Set



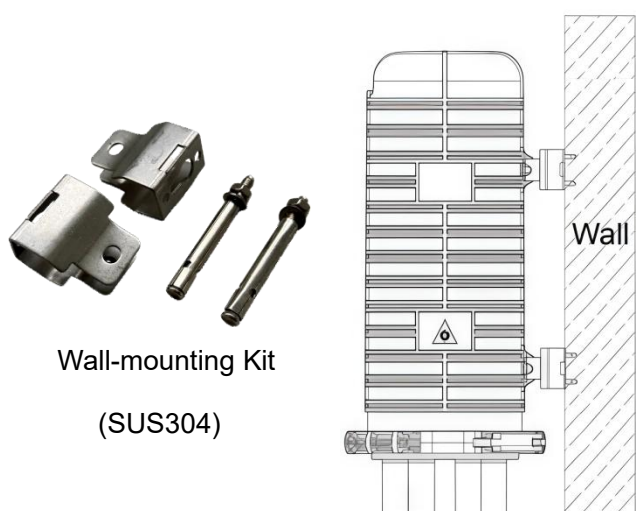
Kit 2: Wall-mounting Kit



Kit 3: Other Standard Accessories

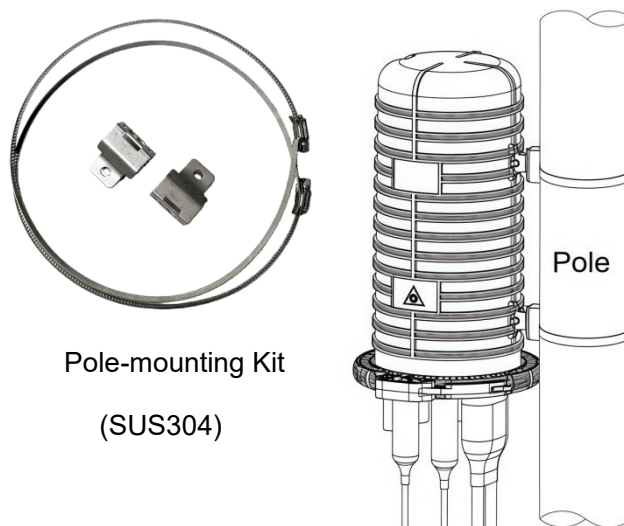
Mounting Options

Wall Mount



Wall-mounting Kit
(SUS304)

Pole Mount



Pole-mounting Kit
(SUS304)