

Splicing Box – J425, J426

J425 joint box is designed for outdoor/indoor use Single Family Unit (SFU) application with SC connectorized drop or indoor cable termination. J426 joint box is also designed for outdoor/indoor use SFU application with fusion splice or SC connector termination. The cable shall use bend insensitive fiber (R15).



Features and Benefits

J425

- Outdoor application: IPX3 (IEC60529)
- Wall mount type
- Compact size: W77×H183×D37 mm
- Light weight by plastic body and cover
- SC connectorised drop or indoor cable termination (Max. 2 connectors) or KANTAN SC
- For bend insensitive (R15) fiber
- Can be used indoor (Flame retardant material)
- Both outdoor/indoor use

J426

- Outdoor application: IPX3 (IEC60529)
- Wall mount type
- Compact size: W65×H155×D26 mm
- Light weight by plastic body and cover
- SC connector termination (Max. 1 connector)
- Fusion splice: Max. 2-fibers
- For bend insensitive (R15) fiber
- Box color: Ivory, Brown, Grey

Specification

Item		Specification	
Product name		J425	J426
Dimension (W×H×D mm)		77×183×37	65×155×26
Weight (kg)		0.2	0.1
Flame retardance		UL94, V-0	UL94, HB
Mount condition		Indoor/outdoor wall mount type	
Water proof		IPX3	
Cable entry position		Bottom×2	
Max. cable count/side	Drop cable (W2.0) or Indoor cable (W2.0)	2	
Max. single fiber fusion splice		—	2
Max. SC connector joint		2	—

Wiring Diagram

