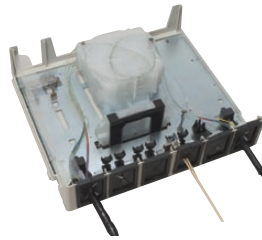# *Termination Box – J420, J422*

Indoor type splicing box for MDU (Multi Dwelling Unit) application.

J420-SS/J420-S/J420-M

J422-SS/J422-S/J422-M

Features and Benefits

● Wide product range for various type of MDU
● J420 series: Suitable for MDU application with fusion splice
● J422 series: Suitable for MDU application with SC connector
● Easy to re-wire by adopting SC connector

Specification

Item		Specification					
Product name		J420-SS	J420-S	J420-M	J422-SS	J422-S	J422-M
Size (W×H×D mm)		218×326×63	390×440×100	850×440×100	218×326×63	390×440×100	850×440×100
Weight (kg)		≤2	≤ 5	≤ 11	≤ 2	≤ 5	≤ 8.5
Flame retardance		UL94, V-0			UL94, V-0		
Mount condition		Indoor wall mount type			Indoor wall mount type		
Cable entry position		Bottom			Bottom		
Cable entry		2	6	6	2	8	8
Max. cable count	Optical cable (~φ 13.5 mm)	2	3	3	2	4	4
	Drop cable (W2.0) or Indoor cable (W2.0)	12	36	36	12	36	36
Max. single fiber fusion splice count		8	40	120 (40: Standard)	—	—	—
Max. SC connector joint		—	—	—	8	40	120
Applicable splitter		1×4	1×4 1×8 1×16 1×32		1×4	1×4 1×8 1×16 1×32	

Wiring Diagram

× Fusion splice

Optical fiber cable

Optical fiber cable
Drop cable or indoor cable

J420

● SC connector
□ SC adaptor

Optical fiber cable

Optical fiber cable
Drop cable or indoor cable

J422