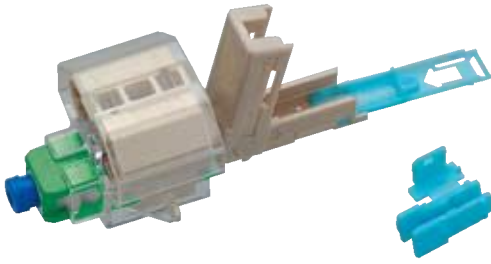


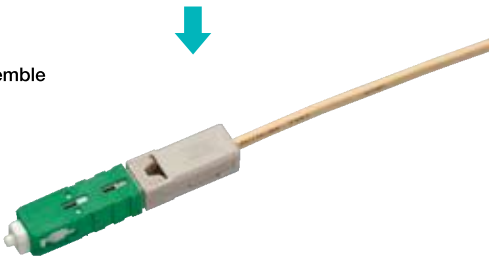
FAST-Connector

FAST-Connector (for Drop/Indoor Cable/Low Friction Indoor Cable)

Before Assemble



After Assemble



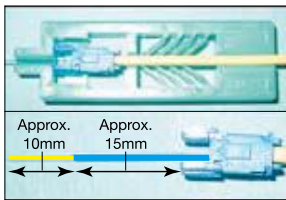
Features

FAST-SC(/LC)-GT type has own design to clamp drop cable or indoor cable and low friction indoor cable. FAST-SC(/LC) is fully compatible with the standard SC(/LC) connectors. Therefore, FAST-SC(/LC) demonstrates the performance combining both SC(/LC) connectors and Mechanical Splices.

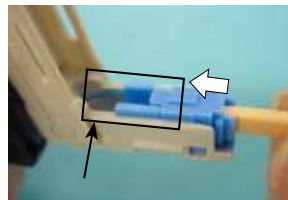
Specification

Item	Content
Applicable Cable Diameter	3.1 ± 0.2mm x 2.0 ± 0.2mm (Drop/Indoor Cable) 2.0 ± 0.1mm x 1.6 ± 0.1mm (Low Friction Indoor Cable)
Fiber Polishing Method	UPC Polish, APC Polish
Connection Loss wrt master)	< 0.5dB (Singlemode)
	< 0.6dB (Singlemode APC Polish)
	< 0.4dB (Multimode)
Return Loss	> 45dB (SM fiber UPC polish)
	> 65dB (SM fiber APC polish / When use with Angled cleaver)
	> 50dB (SM fiber APC polish / When use with Flat cleaver)
Fiber Retention Force	> 20N (<0.2dB with impressed pressure)

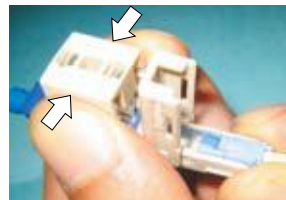
Assembly Flow



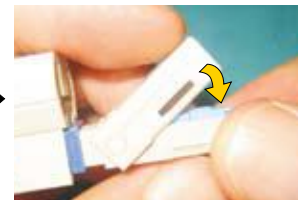
1. Secure cable using with matching cable clamp & holder



2. Insert fiber and confirm fiber bend



3. Disengage Wedged unit



4. Down the lever and fix cable

Package&Product Code information

Item	Product code	Item 1	Item 2	Item 3
Drop/Indoor Cable, UPC Polish	FAST-*-SM-025/GT	•	•	
Drop/Indoor Cable, APC Polish	FAST-*-APC-SM-025/GT	•	•	
Low Friction Indoor Cable, UPC Polish	FAST-*-SM-LF/GT	•		•
Low Friction Indoor Cable, APC Polish	FAST-*-APC-SM-LF/GT	•		•

* Applicable Connector : SC and LC

** Interface-APC connector with flat fiber cleave available upon request.

● All packages contain 1pc of spacer/10 connectors



Item 1 :
Green Cable holder
1pc/10 connectors



Item 2 :
Blue Cable Clamp
1pc/connector



Item 3 :
Yellow Cable Clamp
1pc/connector