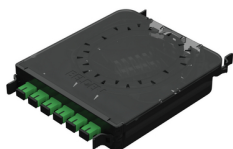


**Product:** [FCSX06SBFS](#) 

FX ECX CASS OS2 06P SPLICING, SC\_SX/APC



## Product Description

FX ECX CASSETTE, OS2, 06 PORTS, SPLICING, SC/APC SIMPLEX, GREEN ADAPTERS

## Technical Specifications

### Product Overview

Environmental Space:	Indoor
Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

### Material

#### Fiber Cable Construction

Fiber Type	
OS2	
Weight:	0.584 lbs.
Overall Height:	1.300 in
Overall Width:	6.340 in
Overall Length:	8.740 in

### Physical Specifications

Max Capacity:	6 Fibers
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### Mechanical Characteristics

Front Connection:	Static
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### Temperature Range

Operating Temperature Range:	-10°C To 60°C
Storage Temperature Range:	-10°C To 60°C

### Product Material

#### Materials

Description	Material	Color	Type
Adapter Sleeve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-0	Green	SC/APC Simplex
Cassette Assembly	Plastic - UL94V-0	Black	

### Transmission-Characteristics

#### Fiber Connector Performance

Connector Type	Max. Insertion Loss	Min. Return Loss
SC/APC Simplex	0.25 dB	-65 dB

### Standards

EU Directive 2011/65/EU (RoHS 2):	Yes
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MII Order #39 (China RoHS):	EUP 50
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### Related Part Numbers

Included Parts:	Rubber strip, cable ties
Related Parts:	FX ECX Panels

### Product Notes

Packaging:	Individually packaged in a plastic shell, shipped in cardboard box (12/box)
Notes:	Splice holder is included.

### History

Update and Revision:	Revision Number: 0.254 Revision Date: 03-30-2026
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