



**Product:** [FX UHD Cassette OS2 06P Splice](#)

FX UHD Splice Cassette OS2 6 Ports

**Product Description**

FX UHD Splice Cassette OS2 6 Ports. Available in several fiber connector types and adapter colors.

**Technical Specifications**

**Product Overview**

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

**Construction**

**Fiber Cable Construction**

Fiber Type	OS2
Weight:	0.657 lbs
Height:	1.5 m
Width:	4.5
Length:	6.6 ft

**Mechanical Characteristics**

Front Connection:	Static
-------------------	--------

**Temperature Range**

Operating Temp Range:	-10 to 60°C
Storage Temp Range:	-10 to 75°C

**Product Material**

**Materials**

Element	Description	Material	Color
Zirconia-Ceramic	Adapter Sleeve Material	Zirconia-Ceramic	
Plastic - UL94V-0	Front Connector Body	Plastic - UL94V-0	Blue
Plastic - UL94V-0	Cassette Assembly	Plastic - UL94V-0	Black

**Standards**

MII Order #39 (China RoHS):	EUP 50
-----------------------------	--------

**Part Number**

Related Parts:	FX UHD & FXU Patch Panels, FX MPO Trunks
----------------	--

**Variants**

Item #	Color	Connector Type
FCSH06SDFS	Blue	SC Duplex
FCSH06LKFSNY	Blue	LC Keyed Yellow
FCSH06LKFSNW	Blue	LC Keyed White

FCSH06LKFNSV	Blue	LC Keyed Violet
FCSH06LKFNS	Blue	LC Keyed Gray
FCSH06LKFNSR	Blue	LC Keyed Red
FCSH06LKFNSP	Blue	LC Keyed Rose
FCSH06LKFNSO	Blue	LC Keyed Orange
FCSH06LKFNSN	Blue	LC Keyed Black
FCSH06LKFNSM	Blue	LC Keyed Brown
FCSH06LKFNSG	Blue	LC Keyed Green
FCSH06LKFNSB	Blue	LC Keyed Blue
FCSH06LKFNSA	Blue	LC Keyed Aqua
FCSH06LDFS	Blue	LC Duplex
FCSH06LAFS	Blue	LC/APC Duplex

## Product Notes

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box (14/box)
------------	---

## History

Update and Revision:	Revision Number: 0.47 Revision Date: 03-17-2021
----------------------	---

© 2021 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.