

ST 2Click, ST, OM3/OM4, Aqua, 12
Pack

By Hubbell Premise Wiring
Catalog # [FCST50GM12](#)



Features

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Application

- Interconnect

Performance

- Optical - Insertion loss - 0.5dB (0.35dB typical), 0.75dB max
- Optical - Mating durability - 500 cycles <
- 0.1dB change
- Optical - Multimode return loss - 35dB Typ, 22dB minimum
- Optical - Singlemode return loss - 55dB Typ, 40dB minimum
- Environmental - Operating temperature - 0 °C to +70 °C

General

Adapter Type	SC
Catalog Number	FCST50GM12
Color	Aqua
Connector Type	SC
EU RoHS Indicator	Yes
Enclosure Type	Various
Environmental Conditions	Indoor
Item Type	ST
Material	Ceramic
Material - Mounting Hardware	Fiber Termination, No Polish
OEM Brand Name	Hubbell Premise Wiring
Repeatability	0.1 dB
Service Life	500 matings
Specifications	• Cable Type - 900/250 QM • Ferrule Material - Zirconia ceramic, UPC polish • Fiber Type - 50QM, OM3
Style	ST 2Click

Sub Brand	OptiChannel
Temperature Rating	0C to 70C
UPC	662620217451

Dimensions

Display Size	2.5 mm
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Electrical Ratings

Connectivity	Fiber Optic Connector
Insertion Loss	0.75 dB Max
Return Loss	26

Conductor Related

Fiber Size	125 Micron
Fiber Type	OM3/OM4, MM

Certifications And Compliance

Industry Standard(s)	• Telcordia GR-326-CORE • TIA-568-C.3 • TIA-604-FOCIS
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Logistics

Carton Quantity	25
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Product Assets

- [Brochures - Fiber Connectivity Product Guide](#)
- [Catalog Page - PREM G3 CatalogPage](#)
- [Catalog Page - PREM G03 Catalog Page](#)
- [Catalogs - Premise Wiring Catalog](#)
- [Sales Drawings - FCST50 - PDF](#)
- [Sell Sheets - FIBERHUBB 2CLICK™ Pre-polished, Non-Adhesive Fiber Connectors](#)
- [Specifications - FCST50GM12](#)