HUBBELL
Premise Wiring

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 ºC to +70 ºC

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

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

Logistics

Carton Quantity	25

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

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