

PROClick Connector, SC, OM3/OM4,
Aqua, 12 Pack

By Hubbell Premise Wiring
Catalog # [FCSC900K50GM12](#)



Fiber Optic Connectors, ProClick SC, OM3/OM4, Pre-Polished,
10GHz 900, 12Pack.

Features

- Terminate in Less than 60 Seconds
- RoHS Compliant and Bulk Packed in Recyclable Cartons

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	FCSC900K50GM12
Color	Aqua
Connector Type	SC
EU RoHS Indicator	Yes
Enclosure Type	Various
Environmental Conditions	Indoor
Item Type	SC
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	PROclick
Sub Brand	OptiChannel
Temperature Rating	0C to 70C

UPC 662620224077

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 10
Pallet Quantity 1610

Product Assets

[Brochures - Fiber Connectivity Product Guide](#)
[Catalog Page - PREM A7 CatalogPage](#)
[Catalog Page - PREM A07 Catalog Page](#)
[Catalog Page - PREM G3 CatalogPage](#)
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[Literature - Education Application Guide](#)
[Literature - PROclick® Fiber Connectors](#)
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[Sales Drawings - FCSC900K50 - PDF](#)
[Specifications - FCSC900K50GM12](#)