

PROClick Connector, LC, OM2,
Aqua, 100 Pack

By Hubbell Premise Wiring
Catalog # [FCSC900K50GM100](#)

Fiber Optic Connectors, ProClick SC, OM2, Pre-Polished, 10GHz,
900, 100 Pack.

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	FCSC900K50GM100
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
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	662620243283

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	20
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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](#)
[Specifications - FCSC900K50GM100 Specification Sheet French](#)
[Specifications - FCSC900K50GM100 Specification Sheet English](#)