



PROclick Connector, LC, OM2, Aqua, 100 Pack

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



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

Features

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

Application

Interconnect

General

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
Performance	<ul style="list-style-type: none"> • 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
Repeatability	0.1 dB
Service Life	500 matings
Style	PROclick
Sub Brand	OptiChannel
Temperature Rating	0C to 70C
UPC	662620243283

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 20

Product Assets

[Brochures - Fiber Connectivity Product Guide](#)
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