

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

By Hubbell Premise Wiring
Catalog # [FCLC900K50GM12](#)

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

Features

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

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	LC
Catalog Number	FCLC900K50GM12
Color	Aqua
Connector Type	LC
EU RoHS Indicator	Yes
Enclosure Type	Various
Item Type	LC
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	662620224121

Dimensions



Display Size1.25 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
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Logistics

Carton Quantity	10
Pallet Quantity	1200

Product Assets

- [Brochures - Fiber Connectivity Product Guide](#)
- [Catalog Page - PREM G3 CatalogPage](#)
- [Catalog Page - PREM A7 CatalogPage](#)
- [Catalog Page - PREM G03 Catalog Page](#)
- [Catalog Page - PREM A07 Catalog Page](#)
- [Catalog Page - PREM A8 Catalog Page](#)
- [Catalogs - Premise Wiring Catalog](#)
- [Literature - PROclick® Fiber Connectors](#)
- [Specifications - FCLC900K50GM12 Specification Sheet French](#)
- [Specifications - FCLC900K50GM12 Specification Sheet English](#)
- [Video - ProClick Fiber Optic Connector Installation](#)