

HUBBELL

Premise Wiring

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

General

Adapter Type	LC
Application	Interconnect
Catalog Number	FCLC900K50GM12
Color	Aqua
Connector Type	LC
EU RoHS Indicator	Yes
Enclosure Type	Various
Environmental Conditions	Indoor
Item Type	LC
Material	Ceramic
Material - Mounting Hardware	Fiber Termination, No Polish
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
Repeatability	0.1 dB
Service Life	500 matings
Style	PROclick
Sub Brand	OptiChannel
Temperature Rating	0C to 70C
UPC	662620224121

Dimensions

Display Size	1.25 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

Logistics

Carton Quantity	10
Pallet Quantity	1200

Product Assets

- [Brochures - Fiber Connectivity Product Guide](#)
- [Literature - PROclick® Fiber Connectors](#)
- [Video - ProClick Fiber Optic Connector Installation](#)



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PREM_MX-FCLC900K50GM12-SPEC-EN | REV 6/2024