

HUBBELL

Premise Wiring

PROClick Connector, SC/APC, OM1, Green, 12 Pack

By Hubbell Premise Wiring
Catalog # [FCSC900KASM12](#)

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

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	FCSC900KASM12
Color	Green
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	<ul style="list-style-type: none">• Cable Type - 900/250 QM• Ferrule Material - Zirconia ceramic, UPC polish• Fiber Type - APC SM, OS2
Style	PROclick
Sub Brand	OptiChannel
Temperature Rating	0C to 70C



UPC 662620224114

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 APC, OS2, SM

Certifications And Compliance

Industry Standard(s)

- Telcordia GR-326-CORE
- TIA-568-C.3
- TIA-604-FOCIS

Logistics

Carton Quantity 1

Product Assets

[Brochures - Fiber Connectivity Product Guide](#)
[Case Studies - CASE STUDY | SHIPBOARD NETWORKS](#)
[Literature - FIBERHUBB PROclick® Fiber Connectors](#)
[Literature - FIBERHUBB™ Passive Optical LAN \(POL\) Solution](#)
[Literature - PROclick® Fiber Connectors](#)
[Specifications - FCSC900KASM12](#)