

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.

Features

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

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
OEM Brand Name	Hubbell Premise Wiring
Repeatability	0.1 dB
Service Life	500 matings
Specifications	• 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
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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	APC, OS2, SM

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
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Product Assets

[Brochures - Fiber Connectivity Product Guide](#)
[Case Studies - CASE STUDY | SHIPBOARD NETWORKS](#)
[Catalog Page - PREM G3 CatalogPage](#)
[Catalog Page - PREM G03 Catalog Page](#)
[Catalog Page - PREM G20 Catalog Page](#)
[Catalogs - Premise Wiring Catalog](#)
[Literature - FIBERHUBB PROclick® Fiber Connectors](#)
[Literature - FIBERHUBB™ Passive Optical LAN \(POL\) Solution](#)
[Literature - PROclick® Fiber Connectors](#)
[Sales Drawings - FCSC900K - PDF](#)
[Specifications - FCSC900KASM12](#)