

PROClick Connector, SC, OS2, Blue,
12 Pack

By Hubbell Premise Wiring
Catalog # [FCSC900KSM12](#)



Features

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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	FCSC900KSM12
Color	Blue
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 - UPC SM, OS2
Style	PROclick
Sub Brand	OptiChannel

Temperature Rating	0C to 70C
UPC	662620224107

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	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
Pallet Quantity	1610

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](#)
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[Catalogs - Premise Wiring Catalog](#)
[Literature - FIBERHUBB PROclick® Fiber Connectors](#)
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[Specifications - FCSC900KSM12](#)