

OptiSnap® Connector, SC

Organizer pack, Single-mode (OS2)

CORNING

Features and Benefits

No-epoxy/no-polish or other consumables required
Quick and easy installation, less than one minute per connector on average

100 percent factory tested for insertion loss
Typical insertion loss of 0.2 dB for UPC and 0.4 dB for APC connectors

Factory-polished end face
Low insertion loss and high-performance return loss

Reliable, proven mechanical splice technology
Over 40 million connectors deployed in various applications

No need for electrical power for ovens or lights
Reduces complexity



Part Number: OSNP-SCA-900-Z

Standards

Intermateability Connectors are FOCIS compliant with TIA/EIA 604-3 (SC), FOCIS 10 (LC)

Approval and Listings Passed EIA/TIA 568-B.3

Specifications

General Specifications

Technology	No-Epoxy/No-Polish
Keyed	No
Product Type	Field-Installable Connectors
Packaging	Organizer Pack
Fiber Category	Single-mode (OS2)

Temperature Range

Operation	0 °C to 60 °C (32 °F to 140 °F)
-----------	---------------------------------

CORNING

OptiSnap® Connector, SC

Organizer pack, Single-mode (OS2)

CORNING

Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 2002/95/EG
------	---

Ordering Information

Part Number	OSNP-SCA-900-Z
Product Description	OptiSnap® Connector, SC APC, Single-mode (OS2), ceramic ferrule, organizer pack, green housing, green boot

Shipping Information

Units per Delivery	25/1
Package Contents	25 connectors, 25 shrouds, 25 crimp bands, 25 boots (900 µm), 25 boots (3.0 mm), 25 boots (2.0 mm)



Corning Cable Systems LLC • PO Box 489 • Hickory, NC 28603-0489 USA

800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/cablesystems

A complete listing of the trademarks of Corning Cable Systems is available at www.corning.com/cablesystems/trademarks.

Corning Cable Systems is ISO 9001 certified. © 2012 Corning Cable Systems. All rights reserved.

CORNING