

No Polish Connectors SC APC, Single-mode Angle Splice 250/900

CORNING

Part Number:
80611326275

The No Polish Connector (NPC) enable fast, on-site installation of kink proof, 1.6 to 3 mm cable with bend insensitive, single mode fiber. The SC PC and SC APC compatible connectors consist of a factory-polished ferrule assembly and a mechanical splice that is installed without installation tools. A screw on boot retains the aramid fiber in the threads and it clamps the cable jacket by squeezing the jacket holder. Both connectors utilize standard, flat cleaves for the splice. Systems integrators and installers for communication companies and private networks will find this connector to be the easiest way to make field terminations that improve the cable management inside buildings or in the outside plant.

Features and Benefits

Field Termination

Right cable length with no cable slack to store

Simple Assembly Tool

Fast, easy installation

250/900 μm connectors and jacketed connectors available

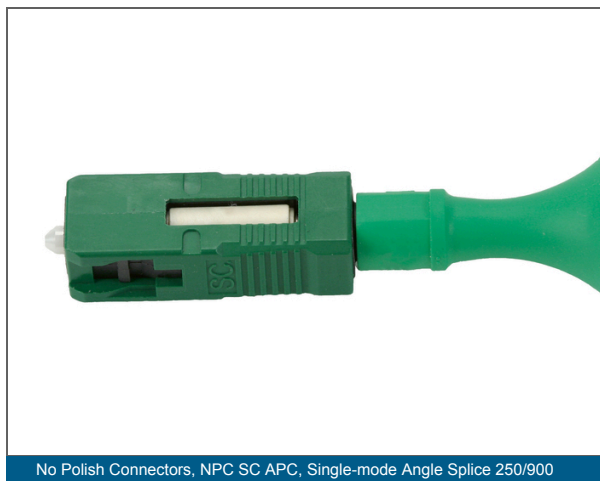
Potentially improve supply chain and inventory management

Factory-Polished fiber stub in ferrule

No on-site polish or adhesives required

No Tool Investment

Enables maximum deployment speed by eliminating the purchase of installation tools and fiber cleavers (Easy Cleaver Combos)



No Polish Connectors, NPC SC APC, Single-mode Angle Splice 250/900

No Polish Connectors SC APC, Single-mode Angle Splice 250/900

CORNING

Specifications

General Specifications

Product Type	Connectors
Fiber Category	Single-mode (OS2)
Product Type	Connectors

Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
------	---

Environmental Conditions

Temperature Range, Storage	-40 °C to 85 °C (-40 °F to 185 °F)
----------------------------	-------------------------------------

Design - Connector

Connector Type	SC APC
Housing Color	Green
Boot Color	Green

Optical Specifications - Connector

Reflectance, Typical	< -65 dB
----------------------	----------



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States
800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/emea/trademarks. Corning Optical Communications is ISO 9001 and ISO 14001 certified. © 2026 Corning Optical Communications. All rights reserved.