

No Polish Connectors SC, Single-mode PLUG 900/ 250 μ m 8800

CORNING

Part Number:
80611326226

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 μ m 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)



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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
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Environmental Conditions

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

Connector Type	SC UPC
Housing Color	Blue
Boot Color	White

Optical Specifications - Connector

Reflectance, Typical	< -40 dB
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