

K7 Splice Cassette

The CORNING logo is displayed in white, uppercase letters within a solid blue square.

The type of splice technology used (fusion or mechanical) and whether planar light circuit (PLC) splitters are required will help determine which BPEO splice tray should be selected.

- Compact trays are 5 mm in height and occupy one slot in the fiber organizer.
- Standard trays are 10 mm in height and occupy two slots.
- All BPEO splice trays accept heat-shrink fusion splice protectors of 2.4 mm x 45 mm or 2.4 mm x 60 mm (after shrinkage). For example, Fiber Closure BPEO size 1 is equipped with a 12-slot fiber organizer. If using a 5 mm tray for 12 fusion splices, the total capacity of the closure will be 144 splices.

K7 Splice Cassette



Specifications

General Specifications

Product Type	Splice Trays
--------------	--------------

Dimension

Part Number	Height
FQ100068284	5 mm (0.2 in)
FQ100074266	5 mm (0.2 in)
FQ100079471	5 mm (0.2 in)
FQ100083754	5 mm (0.2 in)
N541248A	5 mm (0.2 in)
N541251A	5 mm (0.2 in)
N541264A	5 mm (0.2 in)
N541274A	5 mm (0.2 in)
UU001562774	5 mm (0.2 in)
UU008152694	5 mm (0.2 in)
UU008152702	5 mm (0.2 in)
UU008952150	5 mm (0.2 in)
UU009055102	5 mm (0.2 in)
UU009065564	5 mm (0.2 in)
BPEO-SPP-1-PLS-2A16-BZZC	10 mm (0.39 in)
FQ100068292	10 mm (0.39 in)
FQ100069274	10 mm (0.39 in)
FQ100080552	10 mm (0.39 in)
FQ100081923	10 mm (0.39 in)
N541237A	10 mm (0.39 in)
N541265A	10 mm (0.39 in)
N541266A	10 mm (0.39 in)
N541270A	10 mm (0.39 in)

K7 Splice Cassette



Dimension	
Part Number	Height
N541271A	10 mm (0.39 in)
N541272A	10 mm (0.39 in)
N541276A	10 mm (0.39 in)



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/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications is ISO 9001 certified. © 2026 Corning Optical Communications. All rights reserved.