UniCam® Connector, SC, Organizer Pack

Organizer pack, Single-mode (OS2)



Corning Cable Systems UniCam® High-Performance Connectors offer best-in-class optical performance in a fast, easy field-termination solution. These high-precision connectors guarantee exceptional insert loss - 0.1 dB typical/0.5 dB maximum per connector pair for multimode, 0.2 dB typical/0.5 dB maximum per connector pair for single-mode. Installation of an LC, SC, or ST® Compatible Connector can be accomplished in about 45 seconds with the UniCam High-Performance Tool Kit. The lightweight, handheld installation tool and the highperformance cleaver virtually eliminate human variability from installation, ensuring terminations are right, the first time, every time. This kit was designed with consideration for the network installers, from the cleaver, with its integrated fiber scrap bin and dual-clamp precision hold, to the installation tool, with its immediate go/no-go feedback signal. Installation is as easy as strip, clean, cleave, cam and crimp, with exceptional optical performance guaranteed. Every UniCam Connector is guaranteed to meet the published specification at the time of installation or Corning Cable Systems will replace it.



Part Number: 95-200-41-Z

Features and Benefits

Broad operating temperature (-40° to +75°C) Utility and flexibility

Factory-polished end face Consistent optical performance

Fast termination and no consumables Low installation cost

Minimum insertion loss
Optimum optical performance

Standards

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

Intermateability Connectors are FOCIS compliant with TIA/EIA 604-10A and IEC61754-20

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Specifications

| General Specifications | |
|------------------------|------------------------------|
| Product Type | Field-Installable Connectors |
| Technology | No-Epoxy/No-Polish |
| Keyed | No |
| Corning Logo | Yes |
| Packaging | Organizer Pack |
| Fiber Category | Single-mode (OS2) |

| Temperature Range | |
|-------------------|----------------------------------------------------------------------------------------|
| Operation | -40 °C to 75 °C exceeding EIA/TIA 568-B.3 (-40 °F to 167 °F exceeding EIA/TIA 568-B.3) |
| | |

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

Ordering Information

| Part Number | 95-200-41-Z |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Product Description | UniCam® High-Performance Connector, SC, Single-mode (OS2), ceramic ferrule, logo, organizer pack, blue housing, blue boot |
| | |

Shipping Information

| Units per Delivery | 25/1 |
|--------------------|----------------------------------------------|
| Package Contents | 25 connectors, 25 shrouds, 25 boots (900 µm) |



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