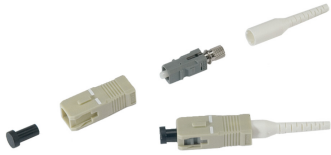


# 860650034



SC/UPC Connector, Multimode, Beige

**OBSOLETE**

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   EMEA   Latin America   North America |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Fiber connector   |

## General Specifications

|                       |        |
|-----------------------|--------|
| <b>Color, boot</b>    | Beige  |
| <b>Color, housing</b> | Beige  |
| <b>Interface</b>      | SC/UPC |

## Dimensions

|               |                  |
|---------------|------------------|
| <b>Length</b> | 52 mm   2.047 in |
|---------------|------------------|

## Material Specifications

|                         |          |
|-------------------------|----------|
| <b>Ferrule Material</b> | Zirconia |
|-------------------------|----------|

## Mechanical Specifications

|  |               |
|--|---------------|
| <b>Cable Retention Strength, maximum</b> | 1.00 lb @ 0 ° |
|--|---------------|

## Optical Specifications

|   |                                 |
|---|---------------------------------|
| <b>Fiber Mode</b>                         | Multimode                       |
| <b>Insertion Loss Change, mating</b>      | 0.2 dB                          |
| <b>Optical Components Standard</b>        | ANSI/TIA-568. 3-D   IEC 61753-1 |
| <b>Insertion Loss Change, temperature</b> | 0.3 dB                          |
| <b>Insertion Loss, typical</b>            | 0.3 dB                          |
| <b>Return Loss, minimum</b>               | 25 dB                           |

## \* Footnotes

**Insertion Loss Change, mating** TIA-568: Maximum insertion loss change after 500 matings

**Insertion Loss Change, temperature** Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)