



## ST/PC SPLICE-ON CONNECTOR (SOC) FOR 3.0MM FIBER, 62.5/125 MULTIMODE OM1 - BEIGE

205KNF3EA-62 |

### FEATURES & BENEFITS

Using a factory-terminated and pre-polished connector, this Splice-On Connector (SOC) provides a connection that meets or exceeds industry standards for loss and back reflection. The Connector is provided with a factory-cleaved 900um fiber stub to ensure ease of use and optimal performance.

The unique boot allows the entire splice to be concealed and protected. The addition of an extended brass crimp sleeve provides extra protection to the splice and utilizes the Kevlar for maximized pull strength. This Splice-On Connector is designed to work with many fusion splicers (cordage fiber holders & Universal SOC Oven are required).

- **Return loss: 35dB.**
- **3mm boot protects splice for easy cable management.**
- **Brass crimp included to protect splice.**

### SPECIFICATIONS

#### GENERAL INFO

Category Performance Application: OM1

Color: Beige

Typical Applications: Multimode

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

#### CORD INFORMATION

Connector Type End One: ST PC

Fiber Type: Multimode

Finish End One: Physical Contact-PC

#### TECHNICAL INFORMATION

Connector Intermateability End One: IEC 61754-4

Typical Return Loss: 35dB

Equipment Type: Pre-polished Connectors