

SpeedStar™ SC Adapter

SpeedStar™ SC Adapter with Trap Door



Product Description

The Suttle SpeedStar™ SC Adapter provides instant coupling of fiber connectors within a miniature housing. The integrated spring-loaded trap door automatically closes when a SC connector is not connected or is removed, shielding potentially harmful laser light. Its design enables the adapter to be installed into any SpeedStar™ faceplate or housing allowing for the product to be integrated into many different form factors and a variety of different architectures.

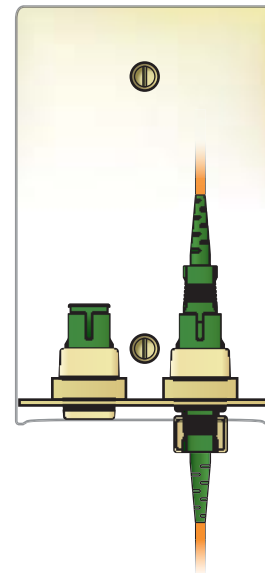
Features

- *Integrated trap door shields potentially harmful laser light*
- *SpeedStar design allows for use in a wide variety of products for maximum flexibility*

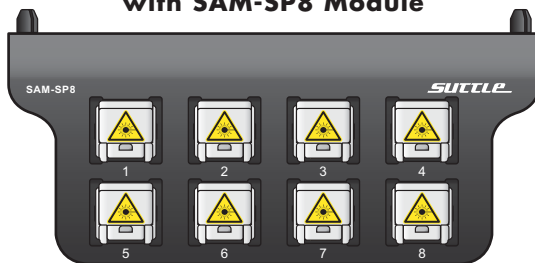
Specifications

Materials ----- UL 94V-0 Thermoplastic
 Connector Type ----- SC / SC Simplex Fiber Coupler
 Cable Retention ----- >15 lbs
 Back Reflection (typical - limit) ----- -65dB - -60dB
 Insertion Loss (typical - limit) ----- 0.1dB - 0.3dB

STAR500SCGR-T-xx inside Integrity™ Plate



STAR500SCGR-T-xx with SAM-SP8 Module



Part #	Description
STAR500SCGR-T-xx	SpeedStar™ SC adapter with trap door
STAR500HSC-T-xx	SpeedStar™ SC adapter housing with trap door only, no SC adapter

Colors (-xx): (52) Elec Ivory, (85) White

Specifications subject to change without notice. Copyright 2011. Revision: 01/11