





### **Product Specifications**

Materials:	UL 94V-0 Thermoplastic
Connector Type:	SC / SC Simplex Fiber Coupler
Cable Retention:	>15 lbs
Back Reflection (typical - limit)	65dB60dB
Insertion Loss (typical - limit)	0.1dB - 0.3dB

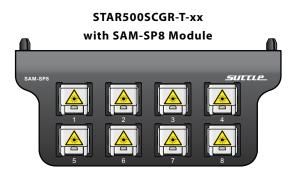
### Description

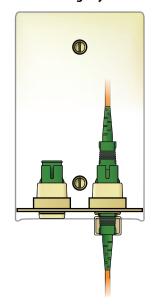
The Suttle SpeedStar<sup>™</sup> SC Adapter provides instant coupling of fiber connectors within a miniature housing. The integrated spring-loaded trap door automatically closes when a SC connector is not connected or is removed, shielding potentially harmful laser light. Its design enables the adapter to be installed into any SpeedStar<sup>™</sup> 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<sup>™</sup> design allows for use in a wide variety of products for maximum flexibility

# STAR500SCGR-T-xx inside Integrity™ Plate





## **Product Information**

Suttle Part Number	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) Electrical Ivory, (-85) White

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