

# 954 Series SC Shuttered Adapters

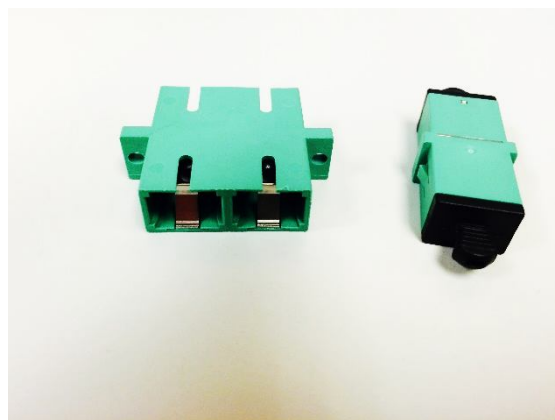
## *Creative Solutions for SC Adapters*

With fiber optics reaching closer to the consumer and the increasingly high-powered active devices being used in today's networking and telecommunication platforms, eye safety is an absolute necessity. Amphenol's SC Shuttered Adapter family has been designed to meet this growing need.

Our patented internal shutter solution for Amphenol's SC adapter designs provide a cost-effective means of blocking stray light. This is accomplished by an integrated, retractable shutter inside the adapter body, which is only actuated by insertion of the SC connector into the adapter. Contact with the ferrule endface and fiber core is avoided due to the stepped design of the shutter, preventing endface damage. A step above other shutter solutions, Amphenol's design is fully automatic requiring no manual intervention.

Our new external shutter solution for Amphenol's SC adapter designs provide a more obvious means of blocking stray light. This is accomplished by an external shutter door and spring integration.

Amphenol's complete range of premium SC adapter options provide the perfect solution for your network needs. The new one-piece plastic design is more robust than the typical two-piece design that is ultrasonically welded together. The adapters meet or exceed EIA/TIA, IEC, and Telcordia standards.



SC Internal Shuttered Adapters



SC External Shuttered Adapters

## Product Features and Benefits:

| Feature                  | Description                                                                                                                       |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| One piece body           | One piece body provides improved mechanical side load performance                                                                 |
| Telcordia GR-326         | Made of a durable plastic material to meet the temperature extremes of Telcordia GR-326 standard                                  |
| RoHS and REACH compliant | RoHS and REACH Compliant                                                                                                          |
| Multiple versions        | Multiple flange types, colors, and alignment sleeves are available                                                                |
| Panel Mounting Clips     | Panel mounting clips molded into the plastic offer sturdy mounting support (metal mounting clip option is available upon request) |

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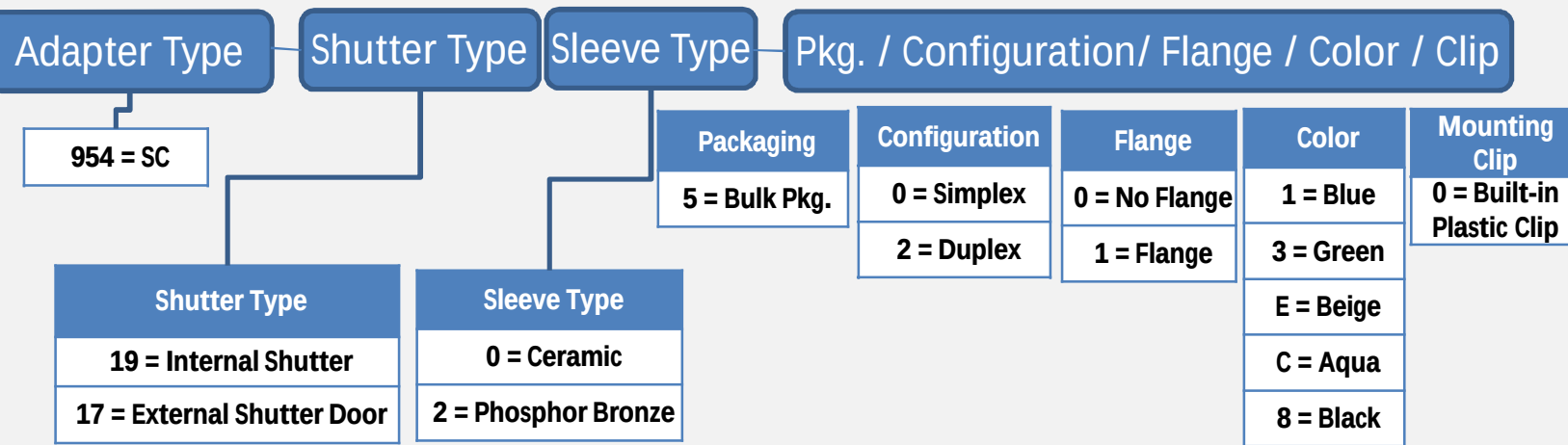
## Product Specifications:

| Parameter              | Specification |
|------------------------|---------------|
| Compliant with IEC     | IEC 61754-4   |
| Compliant with TIA/EIA | TIA/EIA 604-3 |



Multiple Options on SC Adapters

## Ordering Information:



### Amphenol

Amphenol is the world's leading interconnectivity provider. Founded in 1932, Amphenol designs, manufactures, and markets fiber optic, electrical, and coaxial interconnect products. Amphenol products are engineered and manufactured in the Americas, Europe, Asia, and Africa and offered through a worldwide sales and marketing organization.

### Experience

As a manufacturer with over 80 years of interconnect design and development, Amphenol leads innovation in connector technology. Utilizing this experience, Amphenol is able to develop a cost effective end-to-end solution to satisfy a customer's full connectivity and cabling needs.

### Reliability

Amphenol has a long history of total quality performance. Our high quality products, helpful customer service, and dependable product support from design through production result in satisfied customers.

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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