

SC SIMPLEX SINGLEMODE ADAPTER

SAFENET Fiber optic mating couplers and hybrid adaptors are used to provide a cable to cable fiber connection. The mating flange coupler is used to connect the same type fiber optic connectors, whilst the flange helps to protect the user's eyes, by blocking the laser light when connectors are disconnected.

Fiber optic adapters allow the light sources to be transmitted at most and lower the loss as much as possible. At the same time, fiber optic adapters have the merits of low insertion loss, high interchangeability and reproducibility

Hybrid adaptors are fiber optic adaptor types used to connect different kinds of fiber optic connectors.



Protection with Dust Cap

The fiber optic adapter is loaded with corresponding dust cap to prevent it from dust and keep it clean.

High-precision Ceramic Sleeve

The internal ceramic sleeve is high precision to ensure maximum connection between fiber jumpers.

Specification

Main Body Material	PC
Sleeve Type	ceramic
Typical Insertion Loss, dB	0.25
Retention Force	2N~6N
Durability	500
Housing Color	Green
Alignment Sleeve Material	Ceramic
Connector Type	SC-SC, Simplex
Polish Type	APC
Mounting Type	With Flange
Fiber Mode	Single mode
Operating Temp. (°C)	-40°C ~ +70°C
Storage Temp. (°C)	-40°C ~ +85°C
Flammability Rate	UL94-V0
RoHS Compliancy	Compliant
Package Quantity	8 Pcs/Blister Pack

Ordering Information

Part No	Name of items
2514-3011GN	SC SIMPLEX SINGLEMODE ADAPTER