

Splice On Connector (SOC)

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Variants

APC UPC

Details

Splice On Connector (SOC) Overview

Product Overview of Splice On Connector (SOC):

Hot-melt quickly assembly connector are directly ground with a grinding of the ferrule connector directly with the butterfly cable 3.0mm, 2.0mm, 0.9mm using fusion splicer welding. The welding point is inside the connector tail, and there is no need for additional protection. It can improve the optical performance of the connector.

Specifications of Splice On Connector (SOC):

Parameters	Value		Parameters	Value
Insertion Loss	Average ?0.3 DB, max ?0.5 DB		Repeatability (500 Mating Times)	Average ?0.3 DB, max ?0.5 DB
Return Loss	? 45dB		Temperature Cycle	
Tensile Strength	F>50N		Vibration Test	
Operating Temperature	-20 ~ +75?		Flooding Test	
Storage Temperature	-40 ~ +85?		Tensile Strength	F>50N