



CODE: KIT CONN-SOC-LCA



#### PRODUCT DATA

FIBER TYPE	850 ~ 950 $\mu\text{m}$
INSERTION LOSS	(@1310-1550 NM) $\leq 0.25$ dB
RETURN LOSS	(@1310-1550 NM) $\geq 60$ dB
INSTALLATION TIME	$\leq 4$ min.
FERRULE	Pre-polished LC/APC
COUPLING SYSTEM	Splicing

#### PRODUCT DESCRIPTION

OUT LINE Splice-On connector (SOC) can be mounted directly on the field, using a fusion splice machine such as Fujikura, Sumitomo and Inno brands. A pre-lapped ferrule is supplied from the factory with all the accessories to complete a connector by installing it on a 900  $\mu\text{m}$  cable, the kit also includes the support to hold the ferrule on the splicer (holder).

The installation time is very fast, less than 4 minutes.

#### DETAILS:

- Can be installed on  $\varnothing 0,9\text{mm}$  FO cables
- Compatible with SM fibers G. 652 D, G. 657 A1 and G. 657 A2
- Installation time: less than 4 minutes
- Average insertion loss  $\leq 0.15$  dB
- Average return loss  $\geq 60$  dB
- Pulling stress resistance up to  $\varnothing 0,9\text{mm}$   $\geq 5\text{N}$
- Operating temperatures between  $+70^{\circ}\text{C}/-25^{\circ}\text{C}$
- KIT content:

100pcs LC/APC Splice-on connectors  
10pz holders

