

Fiber cable mounted SOC (saturable output coupler) data sheet SOC- λ -A-FC/PC

Chip material	semi-insulating GaAs
Chip thickness	standard: 350 μm optional: 150 μm
Back side	polished and antireflection (AR) coated for the design wavelength λ
Front side protection	the SOC is protected with a dielectric front layer

The SOC chip is glued on one side of a monomode fiber patch cable with FC/PC connectors.

- The **standard** cable length is 1m.
- **Optional** the SOC can be mounted on other fibers with other connectors.

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