

Fiber cable mounted SAM data sheet SAM-λ-A-τ-FC/PC

GaAs chip thickness standard: 450 µm

Front side protection the SAM is protected with a dielectric front layer.

The SAM chip is glued on one side of a singlemode fiber patch cable with FC/PC or FC/APC connector.

- The **standard** cable length is 1m.
- Optional the SAM can be mounted on special fiber like polarization-maintaining Panda fiber.
- **Optional** the fiber mounted SAM can be attached on a <u>passive</u> heat sink or <u>active</u> heat sink with thermoelectric cooler.



Fiber mounted SAM

SAM chip on FC/PC connector end face

