

Fiber Patch Cord OS2 9/125µm LC/LC

Fiber optic patchcord singlemode 9/125 OS2 is a type of fiber optic cable that is designed for long distance communication. It has a single mode fiber that provides high bandwidth and low loss transmission over long distances. The 9/125 OS2 designation indicates that it is optimized for use with wavelengths in the range of 1310nm to 1550nm.

The fiber optic patchcord singlemode 9/125 OS2 is used in a wide range of applications, including telecommunications, data centers, and military communications. It is also used in industrial automation and medical devices. The high bandwidth and low loss transmission capabilities make it ideal for high-speed data transfer and streaming applications.



Part no.: 254310

Technical Features

Duplex Patch Cable 9/125µm single mode, complies to G652.D standard

OM3 9/125µm U01/2 fiber, high quality and better compatibility with barebone or indoor coming components

Up to 100 Gbit/s/1 km

Connector polishing: Mechanical contact (MPC)

Standard: DIN EN 50173-1 and IEC/ISO 11801

Quality: Each cable includes a measure protocol

Operating Temperature: -40 – +5 °C

Jacket: LSZH, aqua, Ø2 mm, IEC60754-2(Halogen free), IEC 61034(Low smoke), IEC60332-1(Flame retardant)