LUXA

J599III Series Fiber Optic Connector

Aviation Connectors

The J599III family connects optical harnesses through a circular mating interface. The insertion-loss limit depends on the number of fibers in the assembly.



Technical specifications

Insertion loss, up to four fibers	≤ 0.6 dB
Insertion loss, five or more fibers	≤ 0.75 dB
Mating life	500 cycles
Operating temperature	−55 to +85 °C, depending on cable