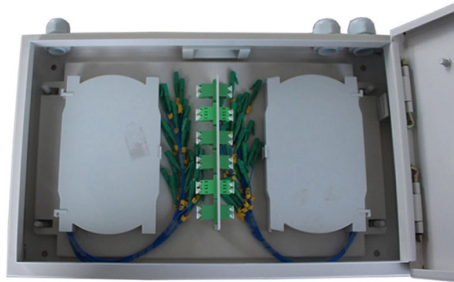


Optical module classc



Overview

Modern telecommunications depend on class c optical modules as basic building blocks for fast data transfer over great distances. These devices and systems use light to transport data and provide better dependability and bandwidth than conventional copper connections. Optical modules typically have an electrical interface on the side that connects to the inside of the system and an optical interface on the side that connects to the outside. The optical module serves as a crucial component in optical fiber communication systems, operating at the physical layer, which is the lowest layer in the OSI model. According to different transmission rates, optical modules can be classified into 400 Gbit/s optical modules, 200 Gbit/s optical modules, 100 Gbit/s optical modules, 40 Gbit/s optical modules, 25 Gbit/s optical modules, and 10 Gbit/s optical modules, 2. 25 Gbit/s optical. We manufacture individual optical and optoelectronics OEM modules for our customers. With our expertise, we support.



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