PRODUCT BRIEF



Quad Small Form-Factor Pluggable Plus (QSFP+) Interconnect Solutions

Mellanox QSFP+ port cages for systems and adapters. Mellanox's solution is being offered in three different options: one QSFP port, six QSFP ports, six QSFP ports with light pipes.

Overview

The QSFP+ cages are designed for different markets and applications including hubs, switching, routers and adapters. The Mellanox QSFP+ cages are part of the end-to-end solution that Mellanox offers, allowing you create the optimal system using the Mellanox Silicon IC device and building the best planned data centers with Mellanox Cables and Modules and Mellanox systems and Adapters.

The QSFP port cages are being offered in three different options: one single QSFP+ cage, line of six port cages with and without light pipes.

Description	Part Number
QSFP port cage, 1x1, through hole PCI type heat-sink	MTMQ11TPN
QSFP port cage, 1x6, press fit with PCI type heat-sink	MTMQ16PPN
QSFP port cage, 1x6, SAN type heat-sink with square light pipes	MTMQ16PSL



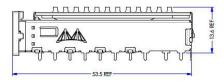




Figure 1. MA000603 Mechanical Drawings and Information

HIGHLIGHTS

- Mellanox Design
- Three options:
- One QSFP port
- Six QSFP ports
- Six QSFP ports light pipes

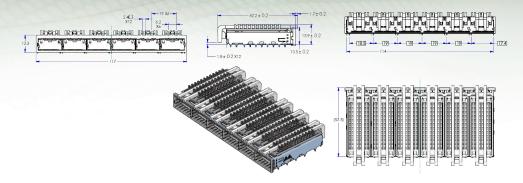


Figure 2. MA000597 Mechanical Drawings and Information

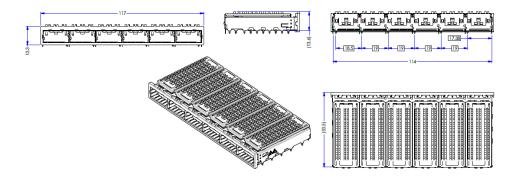


Figure 3. MA000598 Mechanical Drawings and Information

Warranty Information

The Mellanox optical modules include a 1-year limited hardware warranty, which covers parts repair or replacement.

Additional Information

For more information about Mellanox cable solutions, please contact your Mellanox Technologies sales representative or visit: http://www.mellanox.com=>Products=>Cables=>Cables Overview