



SFP + XFP Transceiver Modules

| Fast Ethernet Transceivers | | |
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| Part No. | Order No. | Description |
| M-FAST SFP-MM/LC | 943 865-001 | 100BASE-FX, 5 km 50/125 μ m MM, 4 km 62.5/12.5 μ m MM |
| M-FAST SFP-MM/LC EEC | 943 945-001 | 100BASE-FX, 5 km 50/125 μ m MM, 4 km 62.5/12.5 μ m MM |
| M-FAST SFP-SM/LC | 943 866-001 | 100BASE-FX, 25 km 9/125 μ m SM |
| M-FAST SFP-SM/LC EEC | 943 946-001 | 100BASE-FX, 25 km 9/125 μ m SM |
| M-FAST SFP-SM+/LC | 943 867-001 | 100BASE-FX, 25 to 65 km 9/125 μ m SM |
| M-FAST SFP-SM+/LC EEC | 943 947-001 | 100BASE-FX, 25 to 65 km 9/125 μ m SM |
| M-FAST SFP-LH/LC | 943 868-001 | 100BASE-FX, 55 to 140 km 9/125 μ m SM |
| M-FAST SFP-LH/LC EEC | 943 948-001 | 100BASE-FX, 55 to 140 km 9/125 μ m SM |



| Gigabit Ethernet Transceivers | | |
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| Part No. | Order No. | Description |
| M-SFP-SX/LC | 943 014-001 | 1000Base-SX, 550 m 50/125 μ m MM, 275 m 62.5/125 μ m MM |
| M-SFP-SX/LC EEC | 943 896-001 | 1000Base-SX, 550 m 50/125 μ m MM, 275 m 62.5/125 μ m MM |
| M-SFP-LX/LC | 943 015-001 | 1000Base-LX, 550 m 50/125 μ m MM, 550 m 62.5/125 μ m MM, 20 km 9/125 μ m SM |
| M-SFP-LX/LC EEC | 943 897-001 | 1000Base-LX, 550 m 50/125 μ m MM, 550 m 62.5/125 μ m MM, 20 km 9/125 μ m SM |
| M-SFP-MX/LC | 942 035-001 | 1000Base-MX, 2 km with good quality 50/125u (62.5u) MM |
| M-SFP-LX+/LC | 942 023-001 | 1000Base-LX, 40 km with 9/125u SM |
| M-SFP-LX+/LC EEC | 942 024-001 | 1000Base-LX, 40 km with 9/125u SM, -40°C to +85°C |
| M-SFP-LH/LC | 943 042-001 | 1000Base-LX, 16 to 80 km 9/125 μ m SM-LH |
| M-SFP-LH/LC-EEC | 943 898-001 | 1000Base-LX, 70 km with 9/125u SM, -40°C to +85°C |
| M-SFP-LH+/LC | 943 049-001 | 1000Base-LX, 44 to 120 km 9/125 μ m SM-LH |
| M-SFP-TX/RJ45 | 943 977-001 | Gigabit RJ45 SFP |



| Gigabit Ethernet Bi-Directional Transceivers (Single Fiber Strand) | | |
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| Part No. | Order No. | Description |
| M-SFP-BIDI-Bundle LX/LC EEC | 943 974-101 | 1000Base-LX, 20 km 9/125 μ m SM |
| M-SFP-BIDI-Bundle LH/LC EEC | 943 975-101 | 1000Base-LX, 23 to 80 km 9/125 μ m SM-LH |
| M-SFP-BIDI Type A LH/LC EEC | 943 975-001 | 1000Base-LX Type A with LC connector, extended temperature range, -40°C to +85°C |
| M-SFP-BIDI Type A LX/LC EEC | 943 974-001 | 1000Base-LX Type A with LC connector, extended temperature range, -40°C to +85°C |
| M-SFP-BIDI Type B LH/LC EEC | 943 975-002 | 1000Base-LX Type B with LC connector, extended temperature range, -40°C to +85°C |
| M-SFP-BIDI Type B LX/LC EEC | 943 974-002 | 1000Base-LX Type B with LC connector, extended temperature range, -40°C to +85°C |



| 10 Gigabit Ethernet Transceivers | | |
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| Part No. | Order No. | Description |
| M-XFP-ZR/LC | 943 921-001 | 10GBASE-SX, 40 to 80 km 9/125 μ m SM |
| M-XFP-ER/LC | 943 920-001 | 10GBASE-SX, 10 to 40 km 9/125 μ m SM |
| M-XFP-LR/LC | 943 919-001 | 10GBASE-SX, 2 to 10 km 9/125 μ m SM |
| M-XFP-SR/LC | 943 917-001 | 10GBASE-SX, 33 m 50/125 μ m MM or 300 m w/modal bandwidth 2000 [MHz x km] fiber |

