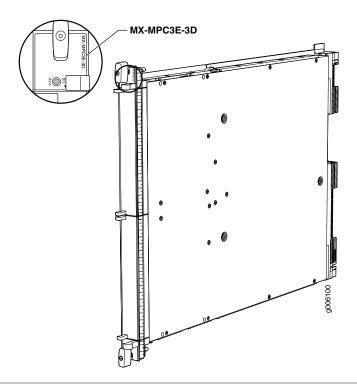
## MPC3E



Software release

- MX240, MX480, and MX960 routers: Junos OS Release 12.1 and later
- MX2010 and MX2020 router: Junos OS Release 12.3 and later

For information on which MICs are supported on this MPC, "MIC/MPC Compatibility" on page 26.

## Description

- Power requirement: 10.83 A @ 48 V (440 W; plus 40 W for each of the two MICs)
- Requires high-capacity fan trays
- Weight: 14.94 lb (6.78 kg)
- Model number: MX-MPC3E-3D
- Name in the CLI: MPCE Type 3 3D

## Hardware features

- Two slots for MICs
- Chipset for increased scaling for bandwidth, subscribers, and services
- Supports maximum transmission unit (MTU) size of 9,192 bytes for host bound packets. For Junos OS 16.1R1 and later releases, the MTU size supported is 9,500 bytes.

## Software features

• See "Protocols and Applications Supported by the MPC3E on MX Series Routers" on page 343 for information about the protocols and applications that this MPC supports.