



Supported Cards for M12 Chassis

This appendix provides information about M12 chassis support for Flex with TCC3 controller card.

When you configure the demand on CTP using the legacy TXP/MXP cards, after analysis, CTP automatically places M12 chassis with the following legacy TXP/MXP cards.

- 15454-10E-L1-xx.x
- 15454-10ME-xx.x
- 15454-DM-L1-xx.x
- 15454-10DME-C=
- 15454-GE-XP
- 15454-10GE-XP
- 15454-OTU2-XP

The Client1+1, Y-Cable, PSM-OCH, Fiber-SW and P-Ring protection, and regeneration on legacy TXP card are not supported for Flex package.



Note The OTU2-XP card can be placed in M12 Chassis using Layout Movement feature. For more information, see [Layout Movement](#).

Limitations for Legacy Card Support in Flex

1. The legacy cards are supported only in the M12 shelf with TCC3 subtended on a NC with M6 or M15 shelves.
2. You can provision only the above listed TXP/MXP cards on the M12 shelf.
3. Only the MD0, MD2a/b/c (Directional Colored) and MD3, MD10 (Omni-Colored) Flex ROADM configurations are supported for the legacy cards with the filtering A/D stages.

Either by using Arraged Waveguide Grating (AWG) or with colorless unit that filters each single channel. The cards cannot be used in splitter/coupler based colorless A/D or in any connectionless stage.

