



MPO and MTP® Connector Code Selection Table

The following table can be used to identify the correct two digit connector part code required for assemblies using MPO-or MTP®-connectivity. OPTERNA standardize on the MPO PLUS connector with polarity and gender change functionality, however we are also capable of delivering MTP® connectivity for customers that request it.

34 MPO PLUS Connectivity 8 fibers only

- 34 = MPO PLUS 8 fiber Female (no pins)
- 35 = MPO PLUS APC 8 fiber Female (no pins)
- 36 = MPO PLUS 8 fiber Male (pinned)
- 37 = MPO PLUS APC 8 fiber Male (pinned)

30 MTP® Connectivity 8 fibers only

- 30 = MTP® 8 fiber Female (no pins)
- 31 = MTP® APC 8 fiber Female (no pins)
- 32 = MTP® 8 fiber Male (pinned)
- 33 = MTP® APC 8 fiber Male (pinned)

44 MPO PLUS Connectivity 8/12 fibers

- 44 = MPO PLUS 12 fiber Female (no pins)
- 45 = MPO PLUS APC 12 fiber Female (no pins)
- 46 = MPO PLUS 12 fiber Male (pinned)
- 47 = MPO PLUS APC 12 fiber Male (pinned)

40 MTP® Connectivity 18/12 fibers

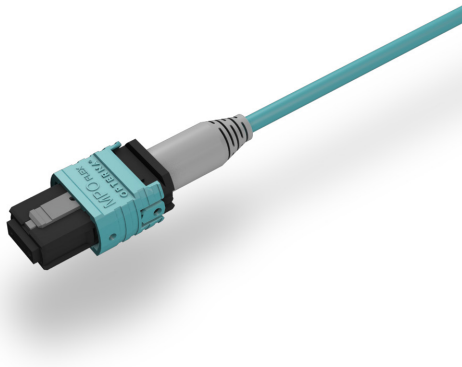
- 40 = MTP® 12 fiber Female (no pins)
- 41 = MTP® APC 12 fiber Female (no pins)
- 42 = MTP® 12 fiber Male (pinned)
- 43 = MTP® APC 12 fiber Male (pinned)

64 MPO PLUS Connectivity 24 fibers

- 64 = MPO PLUS 24 fiber Female (no pins)*
- 65 = MPO PLUS APC 24 fiber Female (no pins)*
- 66 = MPO PLUS 24 fiber Male (pinned)*
- 67 = MPO PLUS APC 24 fiber Male (pinned)*

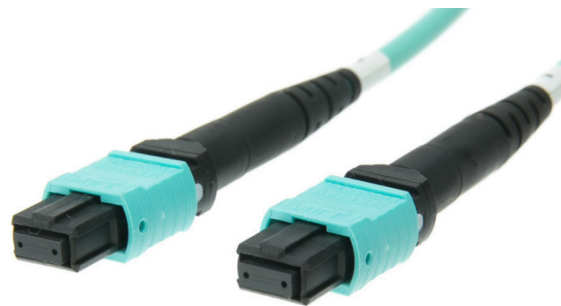
60 MTP® Connectivity 24 fibers

- 60 = MTP® 24 fiber Female (no pins)*
- 61 = MTP® APC 24 fiber Female (no pins)*
- 62 = MTP® 24 fiber Male (pinned)*
- 63 = MTP® APC 24 fiber Male (pinned)*



MPO PLUS connector (8, 12 and 24 fiber)

Short boot
Polarity change possible
Gender change possible



MTP connector (8, 12 and 24 fiber)

Regular boot
Polarity change **not** possible
Gender change **not** possible