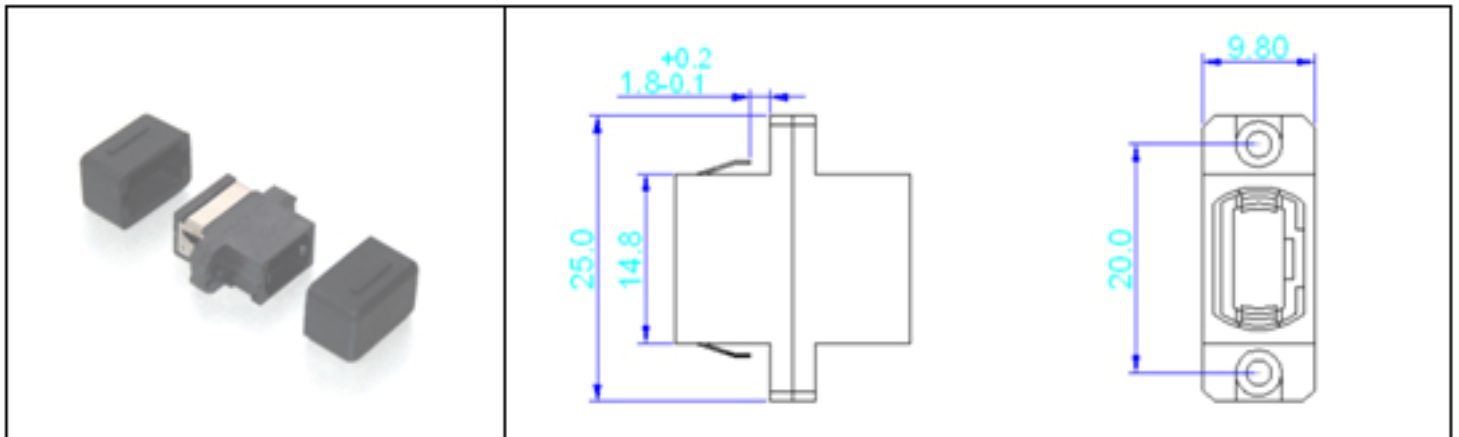


# MPO Adapter

An optical fibre adapter or uniter is used to mate two connectors together, usually mounted in a distribution panel or wall box. In most cases it is the critical part of the system that aligns the ferrule part of the connectors keeping the fibres in perfect alignment.

In the case of the MT-RJ and MPO the alignment is carried out by two small pins fitted to one of the connectors, the adapter is purely to support and lock the connectors together in the distribution panel or wall box.

The MPO connector and adapter use a different alignment mechanism to the traditional ceramic ferrule connectors. The alignment is performed through guide pins which are attached to the optical fibre connector. The MPO adapter is used to hold the connector in place and offer coarse alignment. The adapter offers a secure connection to hold the connectors in place to prevent accidental disconnection.



## Ordering Information

1020 — 66 —  —  —  —

Type      Body Type      Body Material or Color      Dust cap Color

