

FIBRE OPTIC ASSEMBLIES

MPO SOLUTIONS

MPO FAN-OUT ASSEMBLIES

The high density MPO connector allows for the simple termination of the fibre backbone. Once installed the backbone needs to have the correct interface to suit the needs of the network hardware.

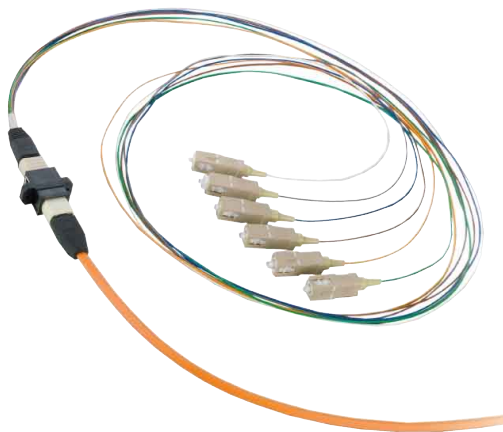
The MPO fan-out is a crucial part of the system converting from the high density MPO to the interface required by your hardware. Available in either breakout or pigtail versions the MPO fan-out gives the flexibility to choose a product that perfectly meets your needs.

Using the MPO connector on pre-terminated fibre solutions, allows the engineer to prepare distribution panels or boxes in the comfort of a lab or workshop. This can be taken a step further by having the distribution cabinets built in a clean facility and only taken to site when the installation is due to go live. This saves time, reduces the possibility of damage to the fragile optical tails and reduces the risk of dirt ingress into fibre couplers. If preferred Sofetek can supply distribution panels or boxes pre-assembled with the MPO fan-out installed to suit your interface requirements; contact the sales office number with your requirements.

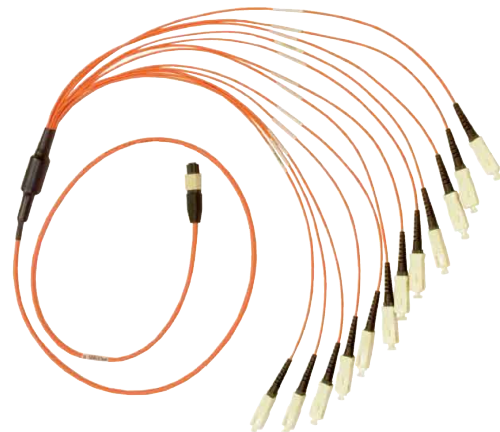
Sofetek has 15 years experience in manufacturing fibre optic cable assemblies using Biconic and SMA through ST, SC to today's Small Form Factor connectors like the LC, MU, MT-RJ or SC-DC. If you have a fibre network, no matter what the technology, Sofetek can offer you a solution to your problem.

The Sofetek range of fibre optic assemblies has grown through the years, from every day standard lengths to special products to meet your needs. From industry standard 62.5/125 multimode to 9/125 singlemode right the way up to state of the art OM3 50/125 cable assemblies, Sofetek can supply them all.

With a Sofetek assembly you can be confident you are using the very best in cable, connectors and manufacturing.



Fan out MPO



MPO Ruggedised Fan out

MPO Fan-out

MPO fan-out for use inside patch panels and wall boxes.
Available in SC, ST, FC, LC & MTRJ terminations.

12 way MPO to 12 SC,
Part Number: F-MPO-XX-12SC

12 way MPO to 12 LC,
Part Number: F-MPO-XX-12LC

MPO Assemblies

SofeTEK offers an extensive line of high-density MPO multifiber connector products including jumpers, fanouts pigtailed and connectorized cables.