

CO-OFFPC/OFPT LOW LOSS SINGLEMODE PATCHCORDS AND PIGTAILS

The **CO-OFFPC** and **CO-OFPT low insertion loss singlemode** assemblies are typically used in Long Haul, Metro and Fibre to the Home (FTTH) network applications as well as being developed to take advantage of the growing requirement to maximise the bandwidth in existing optical fibre. They also provide an inexpensive way to improve network loss budgets.

The connector types used enable tuning and ensure consistent quality.

A fine tolerance selected ferrule and higher quality polish is utilized to achieve Insertion Losses better than 0.15dB and Return Losses greater than 50dB.

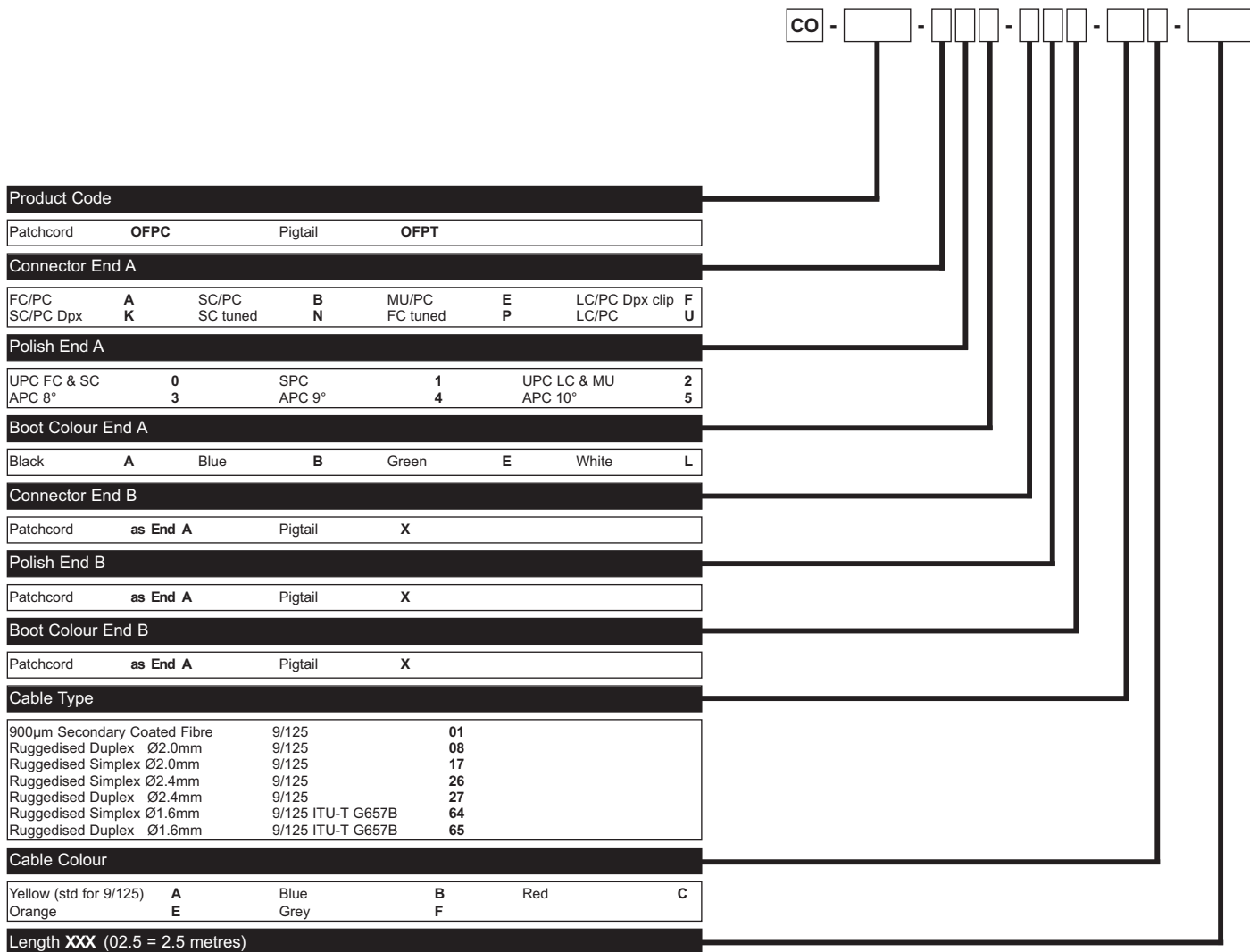
The assemblies are constructed using single mode (ITU-T G652.D) low water peak fibre ensuring uninhibited transmission is preserved across the entire operating wavelength range of 1260 to 1625nm. The bend insensitive ITU-T G657B zero water peak fibre is also available.

The matching connector adapter kits are available and can be ordered separately.

Ordering Information

CO-OFFPC/OFPT

LOW LOSS SINGLEMODE PIGTAILS AND PATCHCORDS



Ordering Example

CO - **OFFPC** - **A0L** - **XXX** - **26A** - **02.5**

Low Loss Pigtail, Ruggedised Yellow Simplex cable Ø2.4mm 9/125, End A - FC/PC, 2.5 metres long

Other variants may be available, please call our sales office to confirm your requirement.

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