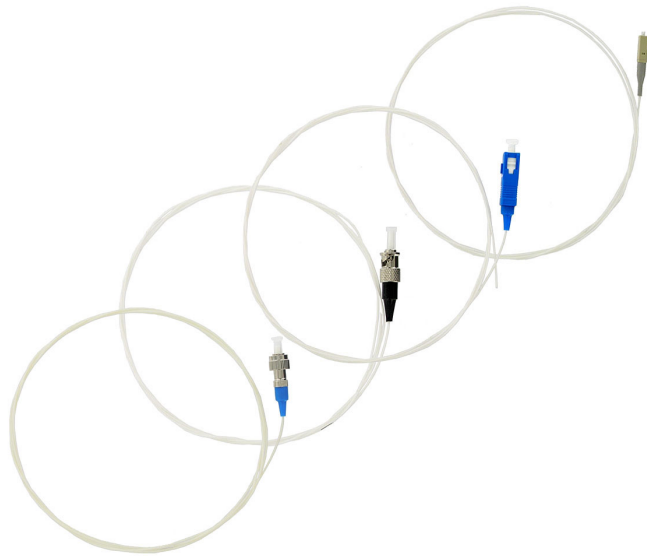


## Fibre Optic Pigtails

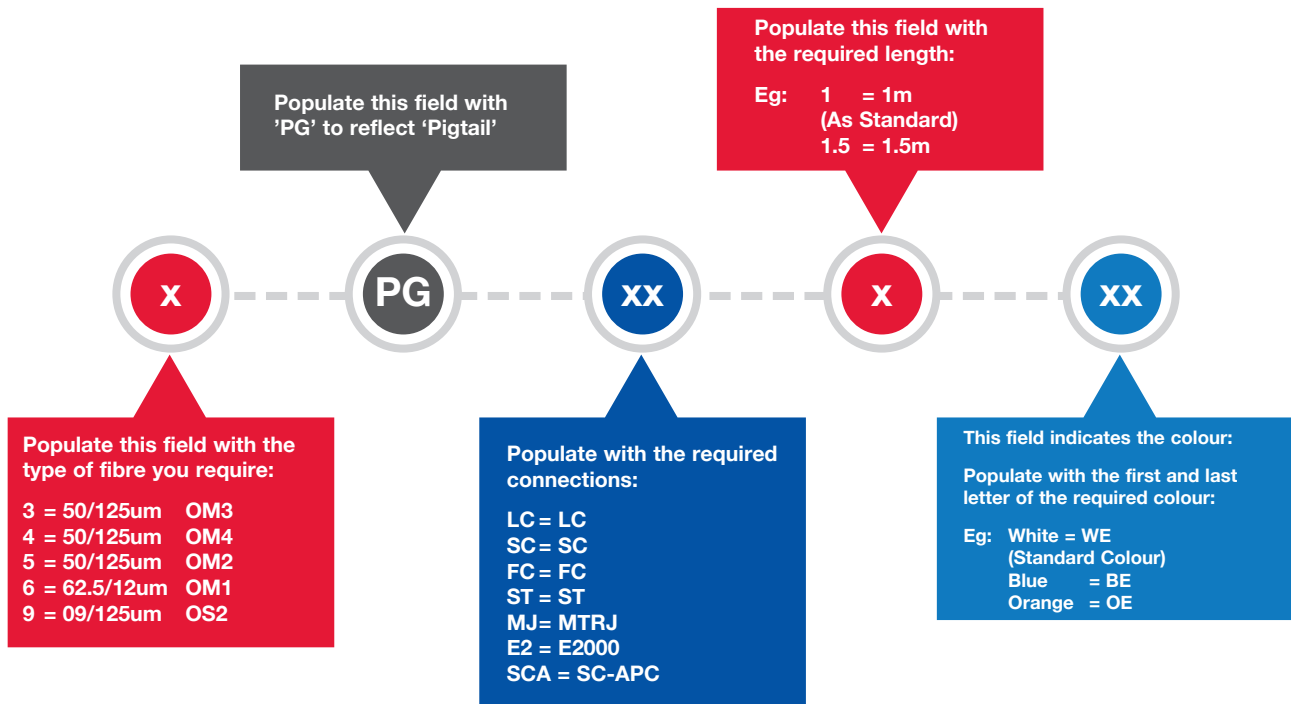
Nenco pigtails are used for easily and efficiently creating connections for fibre cables. They are ideally used with fusion splicers but are also compatible with mechanical splices. The pigtail is a 1m length of 900um tight buffered fibre with a high quality factory terminated connector at one end. Standard colour for the buffer is white.



All pigtails are 100% tested and individually bagged with the test certificate incorporated into the label affixed to the bag. Through our stringent manufacturing process, our pigtails have a maximum expected insertion loss that should not exceed 0.3dB and will typically be much lower than this. Our pigtails are also subject to tension, vibration and impact tests to ensure reliability.

<u>Optical Performance</u>	<u>SM</u>	<u>MM</u>
<b>Insertion Loss</b>	0.3dB	0.3dB
<b>Typical</b>	0.25dB	0.2dB
<b>Return Loss (greater than)</b>	-50dB	-20dB

## Product Matrix



Eg: 5-PG-SC-1.5-WE = OM2 50/125UM 1.5M SC PIGTAIL WHITE