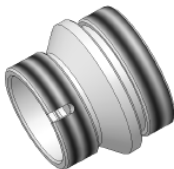
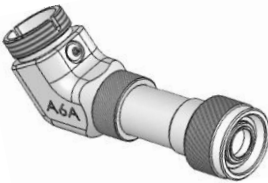
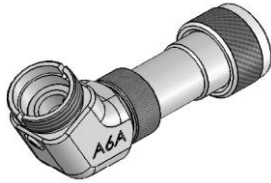
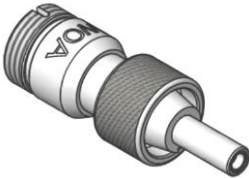
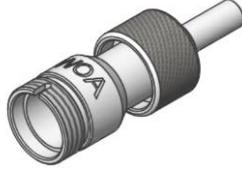
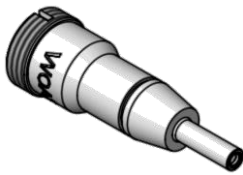
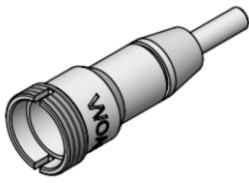
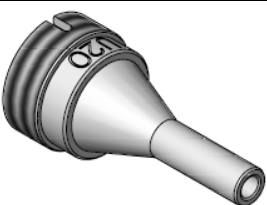
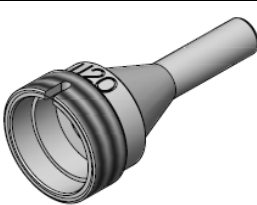
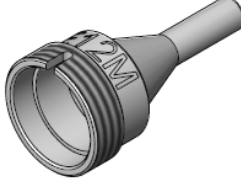
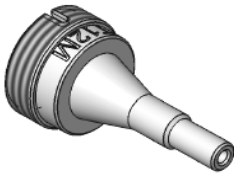
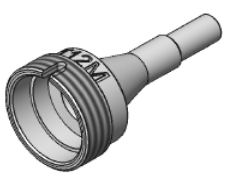
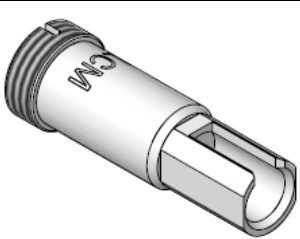
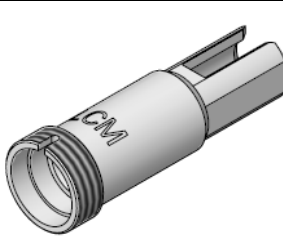


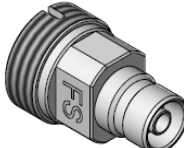
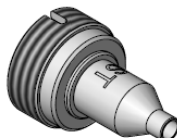
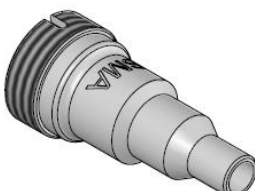
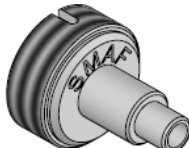
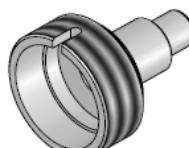
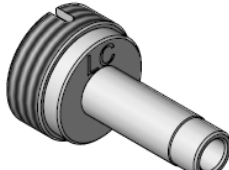
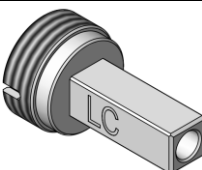
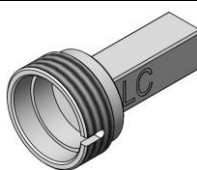
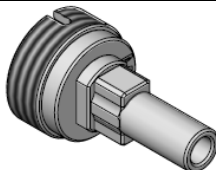
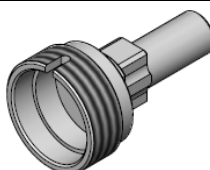
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| Series 2 probe adapter to enable use of CI-1000 tips                     | PT2-CI/ADAPT    |    |    |
| Universal 60° angled adapter for Series 2 standard probe tips            | PT2-U/ADAPT-A6  |   |    |
| Series 2 probe adapter to double FOV (for large diameter fiber only)     | PT2-FOV2/ADAPT  |   |    |
| Series 2 probe adapter to enable use of non-lensed JDSU tips             | PT2-WO/ADAPT    |   |    |
| Series 2 probe tip for JDSU 3mm tip guides (ARINC, ODC, etc.)            | PT2-WO/ADAPT-3  |  |   |
| Series 2 60° angled probe tip for JDSU 3mm tip guides (ARINC, ODC, etc.) | PT2-WO/ADAPT-3A |  |  |

## Lightel Technologies Series 2 Probe Tips

|                                                                                    |                   |                                                                                      |                                                                                       |
|------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Universal 2.5mm<br>Series 2 probe tip for<br>PC type male<br>connectors            | PT2-U2.5/PC/M     |    |    |
| Universal 1.25mm<br>Series 2 probe tip for<br>PC type male<br>connectors           | PT2-U1.25/PC/M    |    |    |
| Universal 2.0mm<br>Series 2 probe tip for<br>PC type male<br>connectors            | PT2-U2.0/PC/M     |    |    |
| Series 2 probe tip for<br>1.6mm male PC type<br>termini                            | PT2-TM1.6/PC/M    |   |   |
| Series 2 slim probe tip<br>for 2.5mm male PC<br>type termini                       | PT2-TM2.5/PC/M    |  |  |
| Series 2 probe tip for<br>1.25mm male ELIO<br>connectors and<br>termini            | PT2-ELIO1.25/PC/M |  |  |
| Series 2 slim probe tip<br>for 1.25mm male<br>LuxCis connectors and<br>termini     | PT2-TM1.25/PC/M   |  |  |
| Series 2 specialty<br>probe tip for male LC<br>PC simplex and duplex<br>connectors | PT2-LC/PC/M       |  |  |

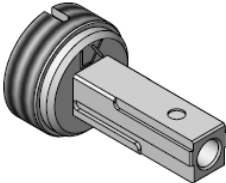
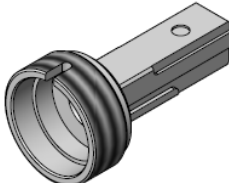
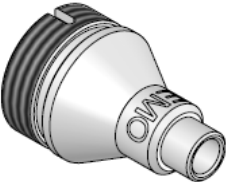
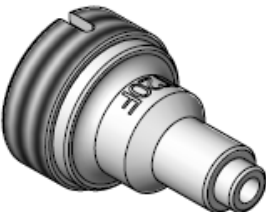
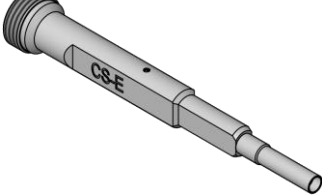
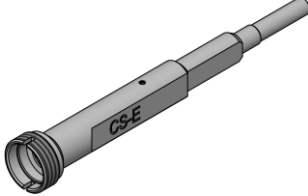
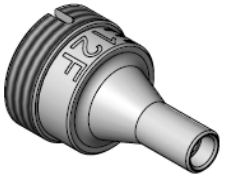
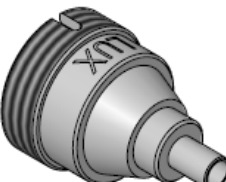
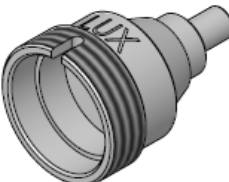
PC Tips

## Lightel Technologies Series 2 Probe Tips

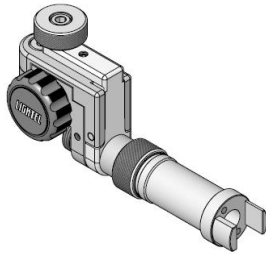
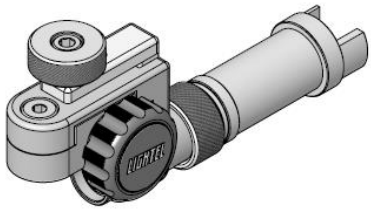
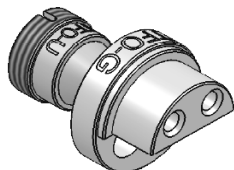
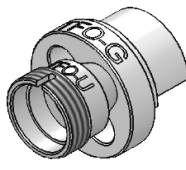
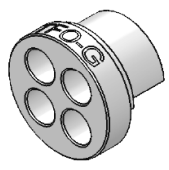
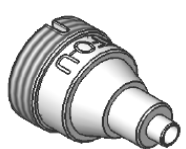
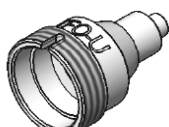
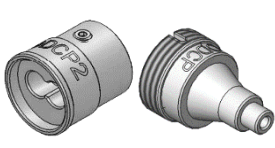
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| Series 2 probe tip for Biconic connectors                            | PT2-BI/PC/M   |   |    |
| Series 2 probe tip for SC PC type female connectors                  | PT2-SC/PC/F   |    |    |
| Series 2 probe tip for SC and FC PC type female connectors           | PT2-FS/PC/F   |    |    |
| Series 2 probe tip for ST PC type female connectors                  | PT2-ST/PC/F   |    |    |
| Series 2 probe tip for SMA 905 PC type male connectors               | PT2-SMA/PC/M  |  |   |
| Series 2 probe tip for SMA 905 PC type female connectors             | PT2-SMA/PC/F  |  |  |
| Series 2 probe tip for LC PC type female connectors                  | PT2-LC/PC/F   |  |  |
| Series 2 probe tip for LC PC type female connectors (square version) | PT2-LC/PC/F-1 |  |  |
| Series 2 probe tip for MU PC type female connectors                  | PT2-MU/PC/F   |  |  |

PC Tips (Cont'd)

## Lightel Technologies Series 2 Probe Tips

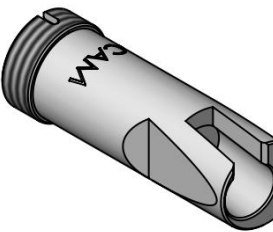
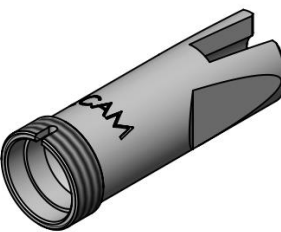
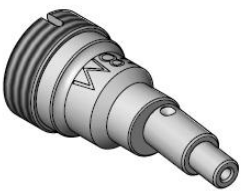
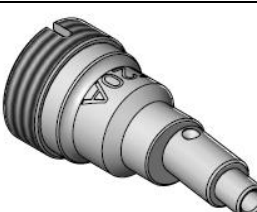
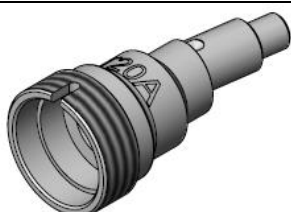
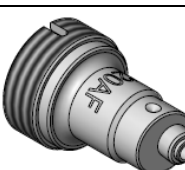
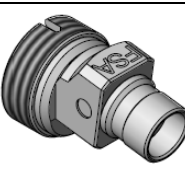
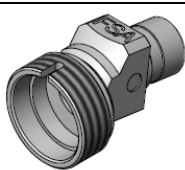
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| Series 2 probe tip for LX.5 PC type female connectors              | PT2-LX.5/PC/F     |    |    |
| Series 2 probe tip for female LEMO connectors                      | PT2-LEMO/PC/F     |    |    |
| Series 2 probe tip for D4 female connectors                        | PT2-D4/PC/F       |    |    |
| Series 2 probe tip for 2.0mm female PC type termini                | PT2-TM2.0/PC/F    |   |   |
| Series 2 probe tip for 1.6mm female PC type termini                | PT2-TM1.6/PC/F    |  |  |
| Series 2 extended probe tip for female CS®PC connectors            | PT2-CS/PC/F-S     |  |  |
| Series 2 probe tip for 1.25mm female ELIO connectors and termini   | PT2-ELIO1.25/PC/F |  |  |
| Series 2 probe tip for 1.25mm female LuxCis connectors and termini | PT2-LUX1.25/PC/F  |  |  |

PC Tips (Cont'd)

|                                                                                              |                 |                                                                                      |                                                                                       |
|----------------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Series 2 probe tip for female proprietary ASML multimode 6 fiber connectors                  | PT2-MMMF/PC/F   |     |    |
| Series 2 guide and universal probe tip for male and female for 4 channel TFOCA II connectors | PT2-TFO2-KIT    |     |    |
| Series 2 guide for male and female for 4 channel TFOCA II connectors                         | PT2-TFO2-G      |     |    |
| Series 2 universal probe tip for male and female TFOCA connectors                            | PT2-TFO-U       |    |   |
| Series 2 guide and universal probe tip for female 2 channel ODC connectors                   | PT2-ODC/PC/KF-2 |  |  |
| Series 2 guide for female 2 channel ODC connectors                                           | PT2-ODC/PC/GF-2 |   |  |
| Series 2 universal probe tip for female ODC connectors                                       | PT2-ODC/PC/UF   |   |  |

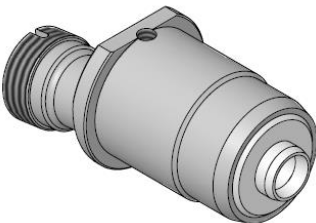
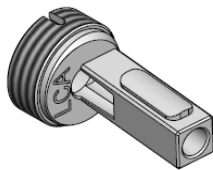
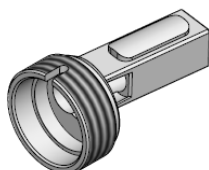
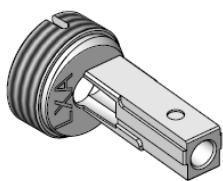
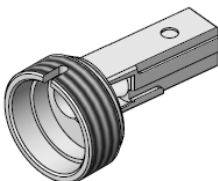
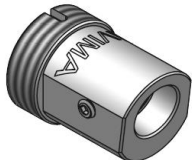
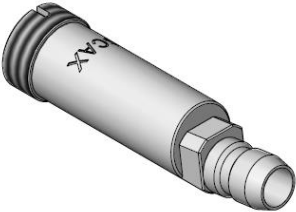


## Lightel Technologies Series 2 Probe Tips

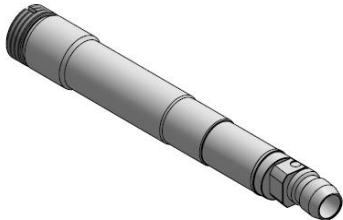
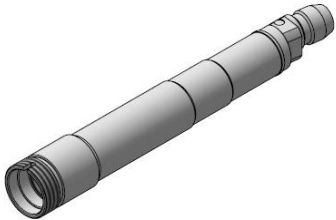
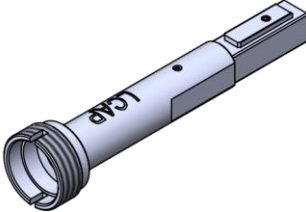
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| Universal 2.5mm Series 2 probe tip for APC type male connectors            | PT2-U2.5/APC/M     |   |    |
| Series 2 probe tip for FC APC type male connectors                         | PT2-FC/APC/M       |    |    |
| Universal 1.25mm Series 2 probe tip for APC type male connectors           | PT2-U1.25/APC/M    |    |    |
| Series 2 specialty probe tip for male LC APC simplex and duplex connectors | PT2-LC/APC/M       |  |   |
| Series 2 probe tip for 1.25mm LEMO F8 APC type male connectors             | PT2-LEMO1.25/APC/M |  |  |
| Series 2 probe tip for 2.0mm APC type male termini (MIL 28876)             | PT2-TM2.0/APC/M    |  |  |
| Series 2 probe tip for 2.0mm APC type female termini (MIL 28876)           | PT2-TM2.0/APC/F    |  |  |
| Series 2 probe tip for SC and FC APC type female connectors                | PT2-FS/APC/F       |  |  |

APC Tips

## Lightel Technologies Series 2 Probe Tips

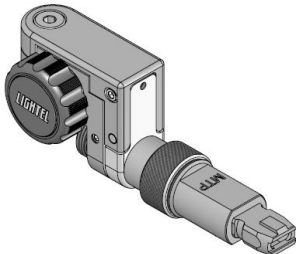
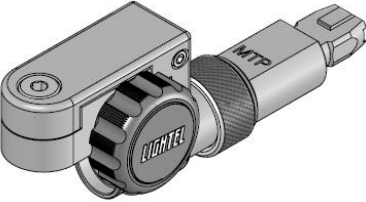
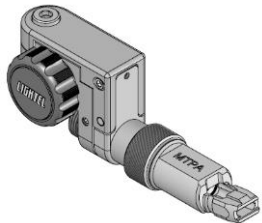
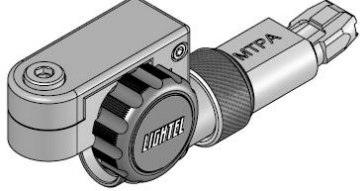
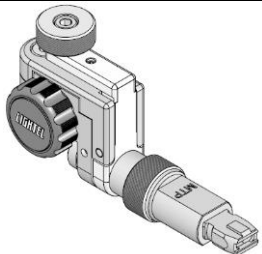
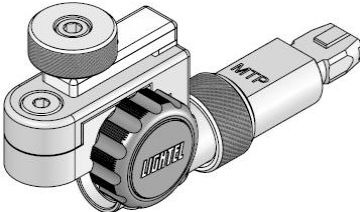
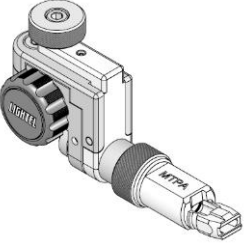
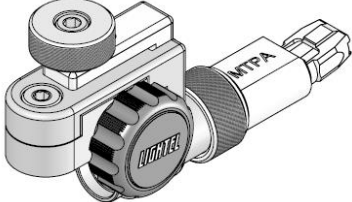
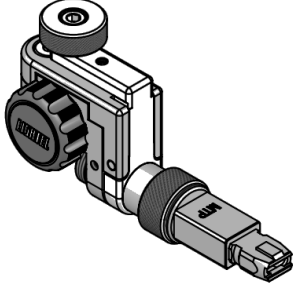
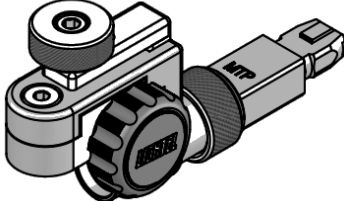
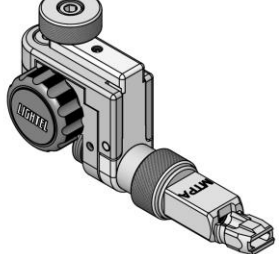
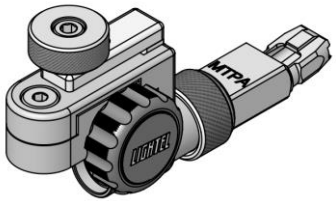
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| Series 2 probe tip for FC APC type female connectors                | PT2-FC/APC/F   |     |    |
| Series 2 probe tip for OptiTap® female connectors (Hardened SC)     | PT2-OTAP/APC/F |    |    |
| Series 2 probe tip for E2000 APC type female connectors             | PT2-E2K/APC/F  |   |   |
| Series 2 probe tip for LC APC type female connectors                | PT2-LC/APC/F   |   |  |
| Series 2 probe tip for LX.5 APC type female connectors              | PT2-LX.5/APC/F |   |  |
| Series 2 probe tip for AVIM APC type female connectors              | PT2-AVIM/APC/F |   |  |
| Series 2 short extended probe tip for SC APC type female connectors | PT2-SC/APC/F-S |  |  |

APC Tips (Cont'd)

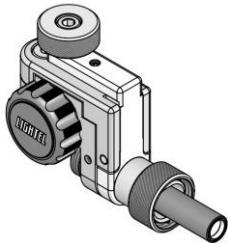
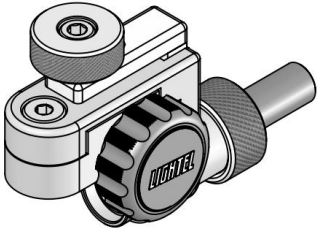
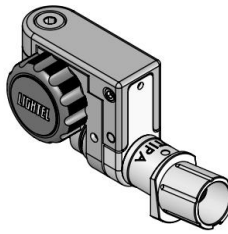
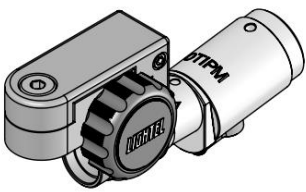
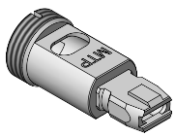
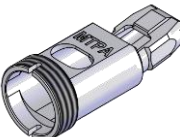
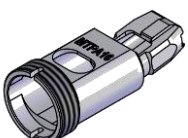
|                                                                      |                 |                                                                                    |                                                                                     |
|----------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Series 2 medium extended probe tip for SC APC type female connectors | PT2-SC/APC/F-M  |  |  |
| Series 2 short extended probe tip for LC APC type female connectors  | PT2-LC/APC/F-SP |  |  |

APC Tips (Cont'd)

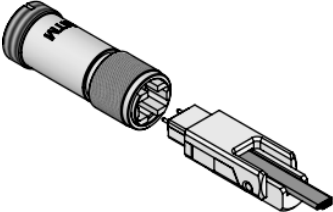
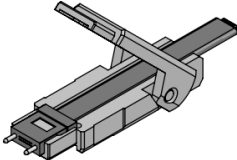


|                                                                                                                          |                         |                                                                                      |                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Series 2 extended probe tip for MTP/MPO 12 fiber PC type connectors (male and female)                                    | PT2-MTP/PC-EXT          |    |    |
| Series 2 extended probe tip for MTP/MPO 12 fiber APC type connectors (male and female)                                   | PT2-MTP/APC-EXT         |    |    |
| Series 2 extended probe tip for 12/48 fiber single and multi-row MTP/MPO PC type connectors (male and female)            | PT2-MTP/PC-XY-EXT       |    |    |
| Series 2 extended probe tip for 12/48 fiber single and multi-row MTP/MPO APC type connectors (male and female)           | PT2-MTP/APC-XY-EXT      |  |  |
| Series 2 extended probe tip for 12/24 fiber single and multi-row Neutrik opticalCON MTP connectors (male and female)     | PT2-MTP/PC/OCON-XY-EXT  |  |  |
| Series 2 extended probe tip for 12/48 fiber single and multi-row Neutrik opticalCON MTP APC connectors (male and female) | PT2-MTP/APC/OCON-XY-EXT |  |  |

MTP/MPO

|                                                                              |                    |                                                                                      |                                                                                       |
|------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Series 2 extended probe tip body for single and multi-row MTP/MPO connectors | PT2-MTP-XY-EXT     |    |    |
| Series 2 probe tip for OptiTip® APC type connectors (male and female)        | PT2-OTIP/APC       |    |    |
| Front end piece for MTP/MPO 12/48 fiber female PC connectors                 | PT2-MTP/PC-T       |     |    |
| Front end piece for MTP/MPO 12/48 fiber female APC connectors                | PT2-MTP/APC-T      |    |   |
| Front end piece for MTP/MPO 16/64 fiber female PC connectors                 | PT2-MTP/PC-T16     |   |  |
| Front end piece for MTP/MPO 16/64 fiber female APC connectors                | PT2-MTP/APC-T16    |   |  |
| Adapter for MTP/MPO 12/48 fiber male PC connectors and MT ferrules           | PT2-MT/ADAPT/M     |  |  |
| Adapter for MTP/MPO 12/48 fiber male APC connectors and MT ferrules          | PT2-MT/ADAPT/APC/M |  |  |

MTP/MPO (Cont'd)

|                                                                     |        |                                                                                    |                                                                                     |
|---------------------------------------------------------------------|--------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Holder for MT ferrules<br>for use with PT2-<br>MT/ADAPT... adapters | AV4-BF |  |  |
|---------------------------------------------------------------------|--------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|

MTP/MPO (Cont'd)

## Lightel Technologies Series 2 Probe Tips

Straight Extended PC Tips are all available in 3 lengths:

**Short (S)** approximately 60mm



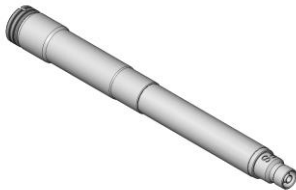
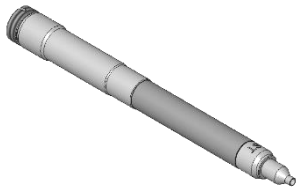
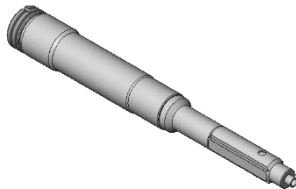
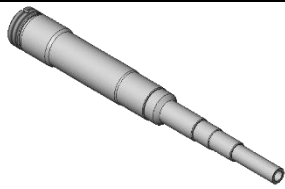
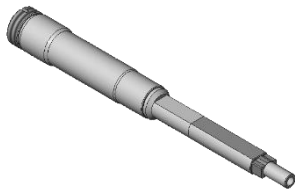
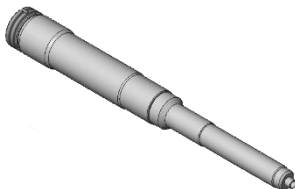
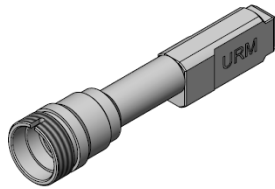
**Medium (M)** approximately 100mm



**Long (L)** approximately 150mm

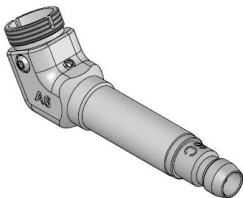
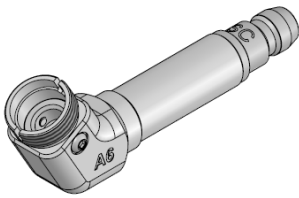
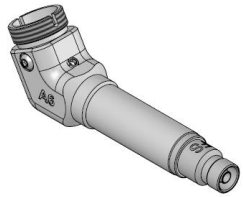
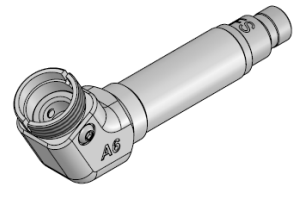
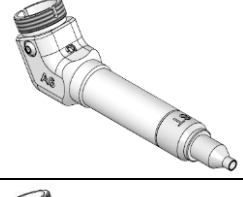
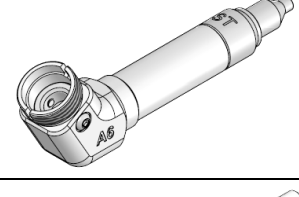
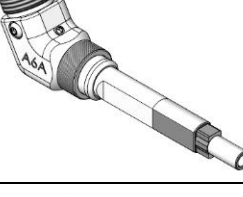
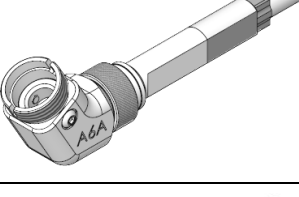
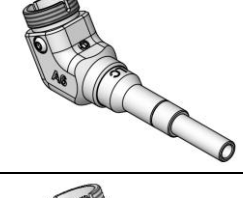
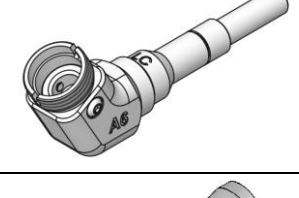
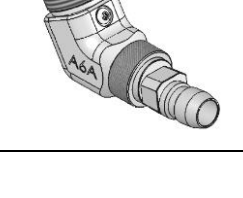


(For exact dimensions for individual tips contact Lightel or your Lightel distributor)

|                                                                      |                                                    |                                                                                                                     |                                                                                       |
|----------------------------------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Series 2 extended probe tips for FC and SC PC type female connectors | PT2-FS/PC/F-S<br>PT2-FS/PC/F-M<br>PT2-FS/PC/F-L    |  <p>Medium length pictured</p>   |                                                                                       |
| Series 2 extended probe tips for ST PC type female connectors        | PT2-ST/PC/F-S<br>PT2-ST/PC/F-M<br>PT2-ST/PC/F-L    |  <p>Medium length pictured</p>   |                                                                                       |
| Series 2 extended probe tips for E2K PC type female connectors       | PT2-E2K/PC/F-S<br>PT2-E2K/PC/F-M<br>PT2-E2K/PC/F-L |  <p>Medium length pictured</p>  |                                                                                       |
| Series 2 extended probe tips for LC PC type female connectors        | PT2-LC/PC/F-S<br>PT2-LC/PC/F-M<br>PT2-LC/PC/F-L    |  <p>Medium length pictured</p> |                                                                                       |
| Series 2 extended probe tips for MU PC type female connectors        | PT2-MU/PC/F-S<br>PT2-MU/PC/F-M<br>PT2-MU/PC/F-L    |  <p>Medium length pictured</p> |                                                                                       |
| Series 2 extended probe tips for SC2 PC type female connectors       | PT2-SC2/PC/F-S<br>PT2-SC2/PC/F-M<br>PT2-SC2/PC/F-L |  <p>Medium length pictured</p> |                                                                                       |
| Series 2 short extended probe tip for URM PC type female connectors  | PT2-URM/PC/F-S                                     |                                  |  |

Straight Extended PC Bulkhead Tips

## Lightel Technologies Series 2 Probe Tips

|                                                                       |                 |                                                                                     |                                                                                       |
|-----------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Series 2 60° angled probe tip for SC PC type female connectors        | PT2-SC/PC/F-A6  |    |    |
| Series 2 60° angled probe tip for FC and SC PC type female connectors | PT2-FS/PC/F-A6  |    |    |
| Series 2 60° angled probe tip for ST PC type female connectors        | PT2-ST/PC/F-A6  |    |    |
| Series 2 60° angled probe tip for MU PC type female connectors        | PT2-MU/PC/F-A6  |   |   |
| Series 2 60° angled probe tip for LC PC type female connectors        | PT2-LC/PC/F-A6  |  |  |
| Series 2 60° angled probe tip for SC APC type female connectors       | PT2-SC/APC/F-A6 |  |  |

Angled Bulkhead Tips