

# A7803900 | SFP+, 10GBase CWDM-390, up to 40 km, TAA



Small form factor pluggable+ Module, 10G BASE, CWDM, Singlemode, TAA compliant

- Trade Agreements Act (TAA) compliant

## Product Classification

|                       |                |
|-----------------------|----------------|
| <b>Product Type</b>   | Optical module |
| <b>Product Series</b> | SFP+           |

## General Specifications

|                  |  |
|------------------|--|
| <b>Interface</b> | LC/UPC   |
| <b>Note</b>      | Detailed Product Specifications are available. Please contact your local CommScope representative. |

## Dimensions

|               |                  |
|---------------|------------------|
| <b>Height</b> | 12 mm   0.472 in |
| <b>Width</b>  | 14 mm   0.551 in |
| <b>Depth</b>  | 57 mm   2.244 in |

## Optical Specifications

|  |                               |
|--|-------------------------------|
| <b>Fiber Type</b>                            | 9/125 $\mu$ m, singlemode     |
| <b>Average Optical Output Power, maximum</b> | 6 dBm                         |
| <b>Average Optical Output Power, minimum</b> | 1 dBm                         |
| <b>Rx/Tx Power Accuracy</b>                  | $\pm 3$ dB / $\pm 3$ dB       |
| <b>Operating Wavelength</b>                  | 1260 – 1610 nm (Rx)   1390 nm |
| <b>Receiver Sensitivity, maximum</b>         | -14.4 dBm                     |
| <b>Receiver Overload</b>                     | +1 dBm                        |

## Environmental Specifications

|                              |                                    |
|------------------------------|------------------------------------|
| <b>Operating Temperature</b> | 0 °C to +70 °C (+32 °F to +158 °F) |
|------------------------------|------------------------------------|

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## Packaging and Weights

|                           |                     |
|---------------------------|---------------------|
| <b>Height, packed</b>     | 20 mm   0.787 in    |
| <b>Width, packed</b>      | 105 mm   4.134 in   |
| <b>Depth, packed</b>      | 65 mm   2.559 in    |
| <b>Packaging quantity</b> | 1                   |
| <b>Packaging Type</b>     | Box                 |
| <b>Weight, gross</b>      | 0.036 kg   0.079 lb |
| <b>Weight, net</b>        | 0.022 kg   0.049 lb |