



1 x16 MM Ultra Compact Splitter

Fully Connectorized, Robustly Packaged
Less than 14 dB loss, or < 2 dB excess at
830nm range; Balance < +/- 0.5 dB
---all for GI 62.5 micron core optical fiber

Actual Size

With spring loaded
MT connector housing
11 cm by 1cm



50% shorter - 6 cm long by 1 cm ---without spring loaded MT housing

Connectorization:

Input Connector ----- ST
MT Ferrule Output configuration –standard 8 over 8

Performance:

Stable loss and balance as above over thermal range – 45 to 85C

Custom configurations possible:

Alternate connector styles; Alternate fiber core sizes; Hermetic package;
Permanently pigtailed --eliminate connectors on either or both ends;
Similar compact style with 1x8, or 1x32 with custom 8/8/8/8 MT ferrule;

Contact / order information: Optical CrossLinks, Inc. 206 Gale Lane, Kennett Square, PA 19348 : 610 444 9469; email sales.opticalcrosslinks.com;
B.L.Booth 11/09/04