



All dimensions are in mm; tolerances according to ISO 2768 m-H

**Description**

LC-Duplex adapter for snap-fit assembly. The panel cutout is identical to SC-simplex adapters. The adapter is colour coded blue for singlemode PC type connectors.

**Documents**

Panel piercing B 365

**Interface**

Acc. to IEC 61754-20

**Material for connectors**

Alignment sleeves Zirconia ceramic  
Housing Plastic material, blue

**Optical data**

Insertion loss  
Typical 0.2 dB  
Max. 0.4 dB (IEC 61300-3-4)

**Mechanical data**

Mating cycles > 500 (change in IL < 0.2 dB)  
Max tensile load for coupling mechanism 45 N

**Environmental data**

Operation temperature range -40°C to +85°C

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
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