



**Description**

Loopback adapter for LC Duplex Connector, multimode version; Both optical contacts are connected together. It allows a self-test of a device or a measurement of a link from one side.

**Interface**

According to IEC 61754-20

**Fiber type**

Multimode 50/125 µm

**Optical data**

Return loss ≥ 35 dB  
 Insertion loss 0.5 dB typical  
 0.7 dB maximum

**Material and plating**

**Connector parts**

Connector parts	Material	Plating
Connector body	Plastics	-
Backshell	Aluminium	red anodized
Ferrules, 2 x Ø 1.25	Zirkonia	-

**Mechanical data**

Mating cycles ≥ 500

**Environmental data**

Temperature range -40 °C to 85 °C  
 2002/95/EC (RoHS) Compliant

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
S. Schmidt	2013-04-04	S. Gleich	2013-04-26	A00	13-0004	S. Schmidt	2013-04-26

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