



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

Type	Length "a" (mm)
LH1-032-120-B	120 ±3
LH1-032-67-B	67 ±3

Documents

Technical data sheet Fakra connector 59S50E-1H1A4-Y
 Technical data sheet Micro RF connector 15S201-1H1L5
 Technical data sheet Cable RTK 013aaz

Electrical data

Impedance	50 Ω
Frequency	DC to 3 GHz
Return loss	≥ 15 dB, DC to 3 GHz (*)
Insertion loss	≤ 1 dB to 3 GHz (*)

(*) Limitations are possible; exact values have to be measured.

Mechanical data

Minimum bend radius	repeated 8x \emptyset , single 4x \emptyset
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Environmental data

Temperature range	-40°C to +90°
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Packing

Standard	50 pcs. in plastic bag
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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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