



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

Description

Mini Fiber optic contacts are used in various housing systems, for example circular or rectangular types of common suppliers D-Sub etc. Due to Snap-in mechanism the extraction is with removal tool.

Interface

NO

Material for connectors

Ferrules:

Ø 1.25mm, Zirconia ceramic

Connector Body:

ARCAP

Optical data

IL : S/M

typical 0.5 dB

RL: S/M

typical 40 dB(depending on the housing system)

Mechanical data

Mating cycles

> 500 (depending on the housing system)

Environmental data

Operation temperature range:

-40°C~+ 85°C (depending on Cable type)

Suitable cables

O.D.

Ø0.9mm buffered fiber

Ø1.8 simplex cable

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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