



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

Interface

According to IEC 61754-20

Materials

Connector parts

Ferrule
Connector Body
Boot

Material

Zirconia ceramic,
PEI, black
TPE, black

Optical data

Insertion loss (typ.) 0.10 dB
Insertion loss (max) 0.30 dB

Mechanical data

Ferrule Ø 1.25 mm, PC-type
Mating cycles ≥ 1000
Strain relief 70 N

Environmental data

Temperature range -40°C to +85°C (Operation)
-40°C to +85°C (Storage)
2002/95/EC (RoHS) compliant

Suitable cables

Ø 1.8-2.1 mm simplex cables

- Limitations are possible due to the used cable type -

RF_35/06.07/5.0

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
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