

LL-AD-DX-SCSC-sm

— Adapter SC-SC, duplex, singlemode —

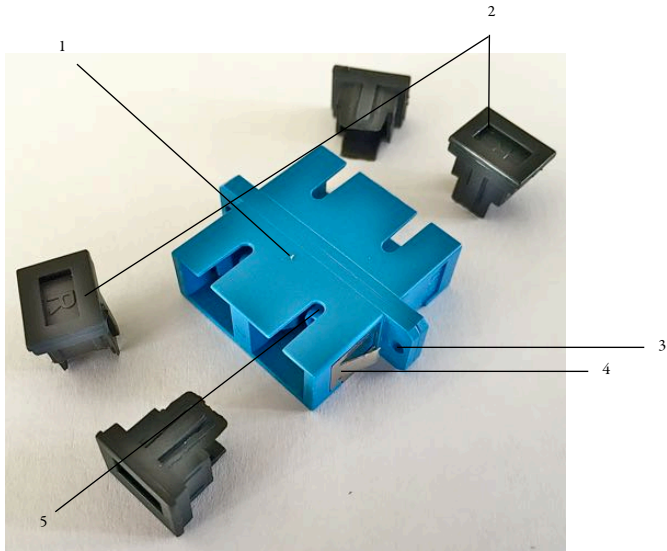
Adapter: plastic body, zirconia-ceramic (ZrO₂) sleeves

Standards: Adapters are designed and tested to conform the requirements of IEC, CECC, EIA/TIA & Telcordia (Bellcore)

APPLICATION

SC-SC adapters are considered to be one of the most common inter-connection devices in fiber optic networking. The duplex design allows up to 48 connections within the given space of a 1U front plate of a patch panel. – The SC to SC duplex adapter for singlemode applications features a plastic compound body with a push-pull device, including a zirconia-ceramic sleeve. Its fixation at the panel is provided by a snap-on clamp and two screwing devices. - The product is manufactured in accordance to environmental standards EN187000 and IEC60794-1-2  .

SC-SC/DUPLEX ADAPTER SET



CONTENTS

1 - ADAPTER BODY

2 - DUST COVERS

3 - FIXATION SCREWING DEVICES

4 - FIXATION SNAP-ON CLAMPS

5 - SLEEVES



CHARACTERISTICS

Type	: SC - SC
Version	: duplex, incl. dust covers
Application	: singlemode
Material of sleeves	: zirconia-ceramic (ZrO ₂)
Material of body	: plastic compound, blue color
Fixation at panel	: snap-on clamps and screwing devices M2 x 6
Connection to inserting SC-connector	: push-pull
Typical attenuation	: ≤0.20dB (depending on accuracy of inserting connectors)
Mating cycles	: 1000 / typical increase after 1000 cycles ≤0.05dB
Temperature range	: -40°C to 85°C

