

38999 Series, ARINC 600 Series ELIO® Contact End Face Inspection Tool



ELIO® Fiber Optic Visual Inspection Tool

SOURIAU developed a contact end face inspection tool to inspect ELIO® singlemode and multimode harnesses.

Easy to use ■ No need to remove contacts from the connector.

Adapted for use in the field or in the factory ■ 2 versions available:
· ruggedized handheld tool kit
· USB digital probe kit

All-in-one kit ■ Available as a ready-to-use kit in a soft case.
Can be ordered directly from SOURIAU or via JDSU distributors.

End face inspection tool



Contact end face inspection tool suitable for use with ELIO®, EN4531 and ARINC801 technologies. Inspect before you connect.

Proactive inspection and cleaning can prevent poor signal performance and permanent damage to the contact end face.

The inspection tips can be bought through SOURIAU using the SOURIAU part numbers below.



male cavity
for plug and
receptacle

female cavity
for plug and
receptacle

singlemode
& multimode

multimode

singlemode

singlemode



Male tip
for ELIO®/ELIOBeam cavities
and #8 cavities
SOURIAU PN: **80WL0047A**



Female tip
for ELIO®/ELIOBeam cavities
and #8 cavities
SOURIAU PN: **80WL0045A**



Female tip
for ELIO®/ELIOBeam cavities
SOURIAU PN: **80WL0040A**



Female tip
for #8 cavities
SOURIAU PN: **80WL0042A**

Automated contact inspection kit

Kit to be used with a PC or laptop to determine the acceptability of optical end face through automated inspection and analysis.

SOURIAU PN: **80ML0002A**



Contents:

200/400x P5000 digital probe
+ barrel assembly FBPP-BAP3
+ female ELIO® adaptor FBPT-ELIO
+ male ELIO® adaptor FBPT-U25M-N
+ soft case

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Mouser Electronics

Authorized Distributor

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Souriau:

80WL-0040A