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

**ELIO® Fiber Optic Visual Inspection Tool**

**38999 Series, ARINC 600 Series**

**ELIO® Contact End Face Inspection Tool**

- 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 tip**
- for ELIO®/ELIOBeam cavities
  - SOURIAU PN: 80WL0047A

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

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

**Barrel assembly**
- SOURIAU PN: 80WL0044A
  - Accessory to adapt ELIO® adaptors on the probe.

**Inspection tool**
- +

**Automated contact inspection kit**

Kit to be used with a PC or labtop 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

For further information contact us at technical.emear@souriau.com (Europe - Asia - Africa)
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  or visit our web site www.souriau.com