

## CLEANING SET ORDER NO. 50507486

consists of

- 1 pc. Compressed air
- 1 pc. Cleaning alcohol 80 ml
- 50 pcs. Cleaning sticks Ø2.0
- 1 pc. Cleaning instruction

### CLEANING ALCOHOL

Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground / bond container and receiving equipment. Wear protective gloves / protective clothing / eye protection / face protection.

**IF INHALED:** Remove person to fresh air and keep comfortable for breathing.

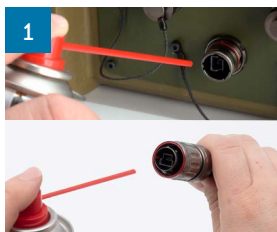
**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Dispose of contents / container in accordance with local / regional / national / international regulations. Material safety data sheet on [www.odu-connectors.com](http://www.odu-connectors.com)

Please note that any contamination of our connectors should be avoided. Our cleaning instruction relates to the cleaning of our connectors after 5,000 mating cycles. However, in the event that the connectors have been contaminated with e.g. dust or mud, you may clean the connector as described in our cleaning instructions. ODU does not warrant any success regarding the result of the cleaning procedure and does not accept any liability for damages to the connectors cleaned in accordance with our cleaning instructions.

# STEP BY STEP INSTRUCTION

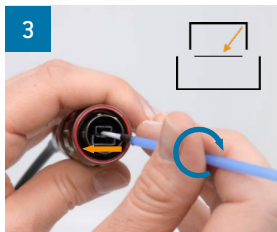
CLEANING MUST BE DONE AFTER EVERY 5,000 MATING CYCLES.



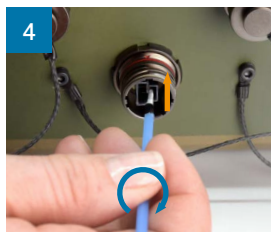
1 Blow out the ferrule at the open interface (plug and receptacle).



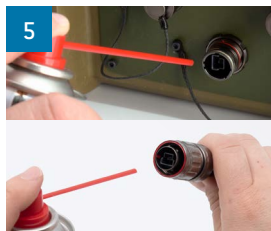
2 Moisten cleaning sticks with cleaning alcohol.



3 Wipe the ferrule from side to side with the cleaning sticks. Rotate the cleaning stick clockwise. Always clean the narrow side!



4 Wipe the ferrule from side to side with the cleaning sticks. Rotate the cleaning stick clockwise. Always clean the narrow side!



5 Blow out the ferrule at the open interface (plug and receptacle).



Video  
**Cleaning instructions  
 Expanded Beam  
 Performance**



Just in case  
**Cleaning instructions  
 Gross contamination**

All dimensions are in mm. Some figures are for illustrative purposes only. Subject to change without notice. Errors and omissions excepted. We reserve the right to change our products and their technical specifications at any time in the interest of technical improvement. This publication supersedes all prior publications. This publication is also available as a PDF file that can be downloaded from [www.odu-connectors.com](http://www.odu-connectors.com)

## IMPORTANT NOTES

Always clean both sides of the connector and if disconnected also clean the standard fiber optic connectors on the other side of the connection system (with a standard ferrule cleaning procedure).

**TO ORDER THE CLEANING ACCESSORIES SEPARATELY:**

**CLEANING ALCOHOL:  
 ORDER NO. 50295857**

**5 CLEANING STICKS:  
 ORDER NO. 50294688**

**COMPRESSED AIR:  
 ORDER NO. 50294689**

CLEANING INSTRUCTION FIBER OPTIC ERP / IT / 0322 / EN

