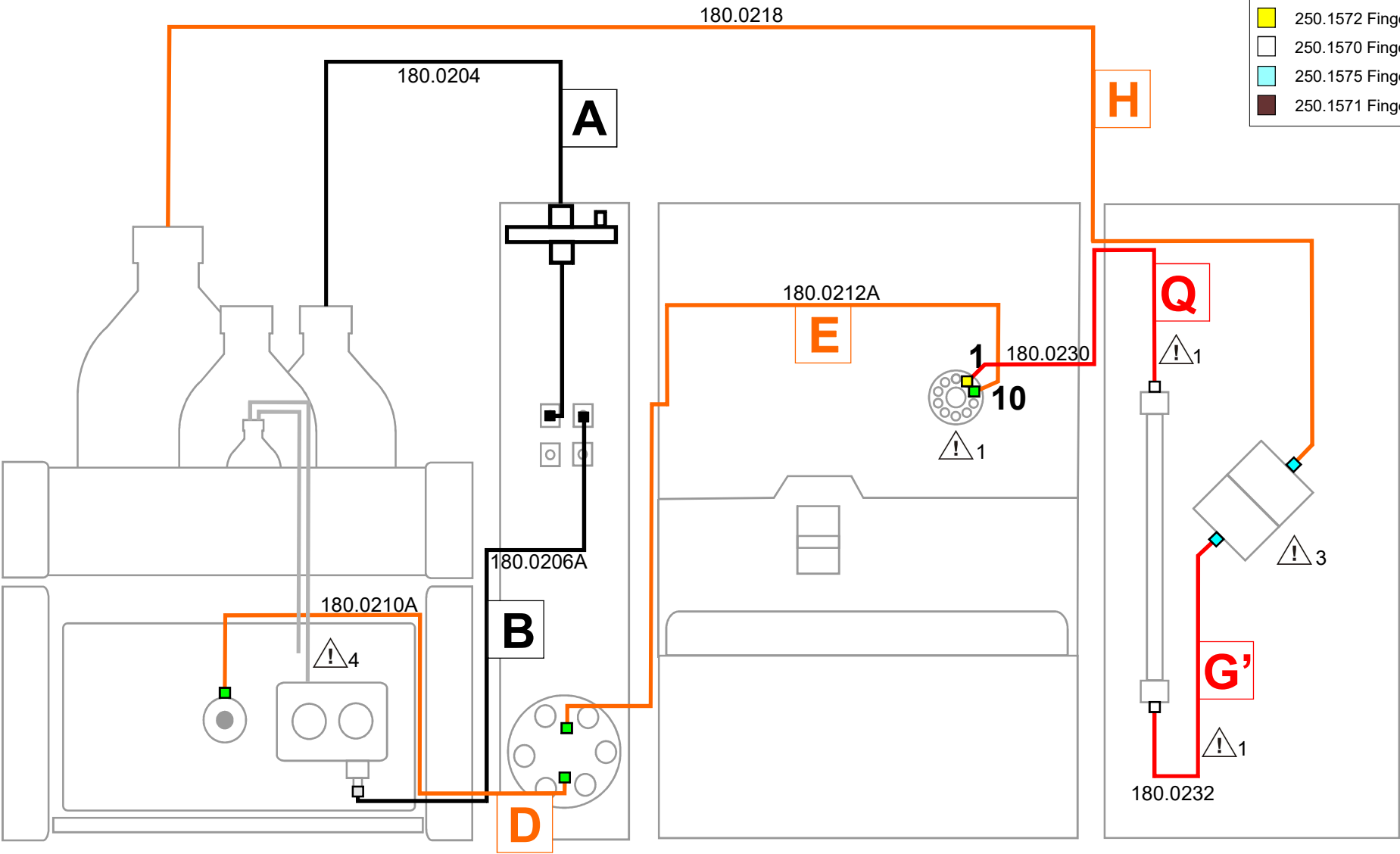


⚠ On the backside important installation information is provided for the parts marked with a caution sign.

LC connections

- 250.1550 Ferrule Tefzel, 1/8", flangeless
- 250.1552 Nut PEEK, 1/8", flangeless, 1/4-28
- 250.1566 Ferrule CTFE, 1/8", collapsible
- 250.1568 Nut PEEK, 1/8", hex, 5/16-24
- 250.1554 Ferrule SS, 1/16", SSI
- 250.1556 Nut SS, 1/16", SSI, 10-32
- 250.1558 Ferrule SS, 1/16", Valco
- 250.1560 Nut SS, 1/16", Valco, 10-32
- 250.1572 Fingertight fitting PEEK, hex, 10-32
- 250.1570 Fingertight fitting, PEEK, 10-32
- 250.1575 Fingertight VT-03, M5
- 250.1571 Fingertight Flex/Sencell, 10-32











IMPORTANT INSTALLATION INFORMATION

Read the LC connection kit install guide (p/n 180.7001A), before installation of the LC connection kit.

1. With the ALEXYS SCC FLEX system an AS 100 10-port autosampler is provided, to be able to operate the AS 100 as a 6-port injector with a single loop an AS 100 valve kit 10p-to-6p (p/n 250.0034) must be installed. Please install the kit provided in the SCC FLEX system as described in document 181.7032 “instruction AS 100 injector kit”.
2. Instruction for connections between the injector and the flow cell:
 - When using columns with ID of 1 mm (flowrate, < 100 µL/min), use assembly Q' (p/n 180.0238) and Y (p/n 180.0233)
 - When using columns with ID of 2 mm or larger (flowrate, > 100 µL/min), use assembly Q (p/n 180.0230) and G' (p/n 180.0232)
3. The SCC FLEX LC connection kit is based on use with a VT-03 flow cell, in case a Flexcell or Sencell is used replace the fingertight from the tubing assembly with the appropriate fingertight supplied in the flow cell shipkit.
4. The piston wash tubing is not part of the LC connection kit, it can be found in the LC 110 shipkit (p/n 193.0426). Read instruction in manual 193.0010.

Legend LC tubing

-  FEP 1/8", 1.59 mm ID, transparent
-  PEEK 1/16", 0.50 mm ID, orange-striped
-  PEEK 1/16", 0.25 mm ID, blue-striped
-  PEEK 1/16", 0.13 mm ID, red-striped
-  PEEK 1/16", 0.064 mm ID, natural or pink-striped
-  Silicone 3 mm, 1 mm ID, transparent