

LESS STRESS MORE RELIABLE CONNECTIONS

The Measure of Confidence

Agilent A-Line Quick Connect Fittings

The fast, easy way to more predictable results

Poorly connected fittings are one of the top reasons for broad or tailing peaks, loss of resolution, and overall poor chromatography. Now with **Agilent A-Line Quick Connect fittings** you can be sure you're getting a perfect column connection, every time.

- **Truly finger-tight connection:** no special training is needed, so differences in user style will not affect your chromatography
- **Spring-loaded design:** now you can make zero dead volume connections with all types of UHPLC columns – as easy as pressing a lever
- **Reliable and reusable:** A-Line Quick Connect fittings are long lasting, reseal tightly, and are stable up to 1300 bar (18,850 psi) even after 200+ reconnections
- **Fast, easy connections:** save time and trouble

The Agilent A-Line Quick Connect fittings deliver superior chromatographic performance.



The proprietary Agilent design features a spring-loaded mechanism for zero dead volume and a sure, tight connection.

Additional Agilent A-Line products offer you:

- Convenience
- Simplicity
- Increased efficiency

Check out the other A-Line products from Agilent.
Visit agilent.com/chem/A-Line



Agilent A-Line Stay Safe Caps



Agilent A-Line Flex Bench Rack



Specifications and ordering information

A-Line Quick Connect Fittings

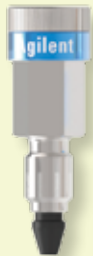
ASSEMBLIES*

Part No.	Capillary Connection Length	Recommended For
5067-5961	0.075 x 105 mm	Heat exchanger to column
5067-5957	0.12 x 105 mm	Heat exchanger to column
5067-5958	0.12 x 150 mm	Heat exchanger to column
5067-5959	0.12 x 220 mm	Column to detector
5067-5960	0.12 x 280 mm	Column to detector

STAND-ALONE PARTS

Part No.	Description
5500-1174	Capillary stainless steel 0.075 x 105 mm, includes 1 non-swaged Swagelok fitting
5500-1173	Capillary stainless steel 0.12 x 105 mm, includes 1 non-swaged Swagelok fitting
5500-1172	Capillary stainless steel 0.12 x 150 mm, includes 1 non-swaged Swagelok fitting
5500-1171	Capillary stainless steel 0.12 x 220 mm, includes 1 non-swaged Swagelok fitting
5500-1170	Capillary stainless steel 0.12 x 280 mm, includes 1 non-swaged Swagelok fitting
5043-0924	Front ferrule
5067-5965	Stand-alone Quick Connect fitting (pair with the appropriate capillary for your system setup)

* All assemblies include one Quick Connect fitting attached to the appropriate capillary, and a non-swaged Swagelok fitting on the opposite end. Quick Connect fittings can only be used with the capillaries specified in this table.



In a tight spot?

Try an A-Line Quick Turn fitting

For instrument connections that are too tight for A-Line Quick Connect fittings, you can rely on Agilent A-Line Quick Turn fittings. Like our Quick Connect fittings, they leverage a proprietary spring-loaded design for zero dead volume and a sure connection.

Note: These fittings can only be used with capillaries using a long socket. See the ordering information for a list of available capillaries.

A-Line Quick Turn Fittings

FITTINGS AND FERRULES

Part No.	Description
5067-5966	Quick Turn UHPLC fitting
5043-0924	Front ferrule

CAPILLARIES

Part No.	Description
5500-1198	Stainless steel, 0.075 x 105 mm long socket
5500-1188	Stainless steel, 0.12 x 105 mm long socket
5500-1189	Stainless steel, 0.12 x 150 mm long socket
5500-1190	Stainless steel, 0.12 x 200 mm long socket
5500-1191	Stainless steel, 0.12 x 280 mm long socket
5500-1192	Stainless steel, 0.12 x 500 mm long socket
5500-1193	Stainless steel, 0.17 x 105 mm long socket
5500-1194	Stainless steel, 0.17 x 150 mm long socket
5500-1195	Stainless steel, 0.17 x 200 mm long socket
5500-1196	Stainless steel, 0.17 x 280 mm long socket
5500-1197	Stainless steel, 0.17 x 500 mm long socket

Quick Turn fittings require the capillaries specified in this table

Get the results you expect... and so much more.
Visit agilent.com/chem/A-Line

This information is subject to change without notice.

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