

SR Quick Connector Single-Lock. Saving time with every click.



INTRODUCTION

A time-saver that you can hear.

SR Quick Connector Single-Lock is a real time-saver. Easy to assemble, and easy to like.

The key is its single-lock construction. Every time you connect you are getting audible proof of it. This way, you always know when you have a working connection, transporting liquid and vapor fuel in a secure way.

The result: quick and smooth installments with a click.

Quick connector with several advantages

SR Quick Connector Single-Lock comes with several advantages. Here are some of them.

- ✓ **Easy to connect.** Saving you time.
- ✓ **Audible proof.** You know when it's locked.
- ✓ **Compact design.** Safe and secure connections.
- ✓ **Validated by major OEM.** (Original Equipment Manufacturer.)
- ✓ **Temperature resistant.** From -40°C to 125°C . (Peaking at 150°C .)



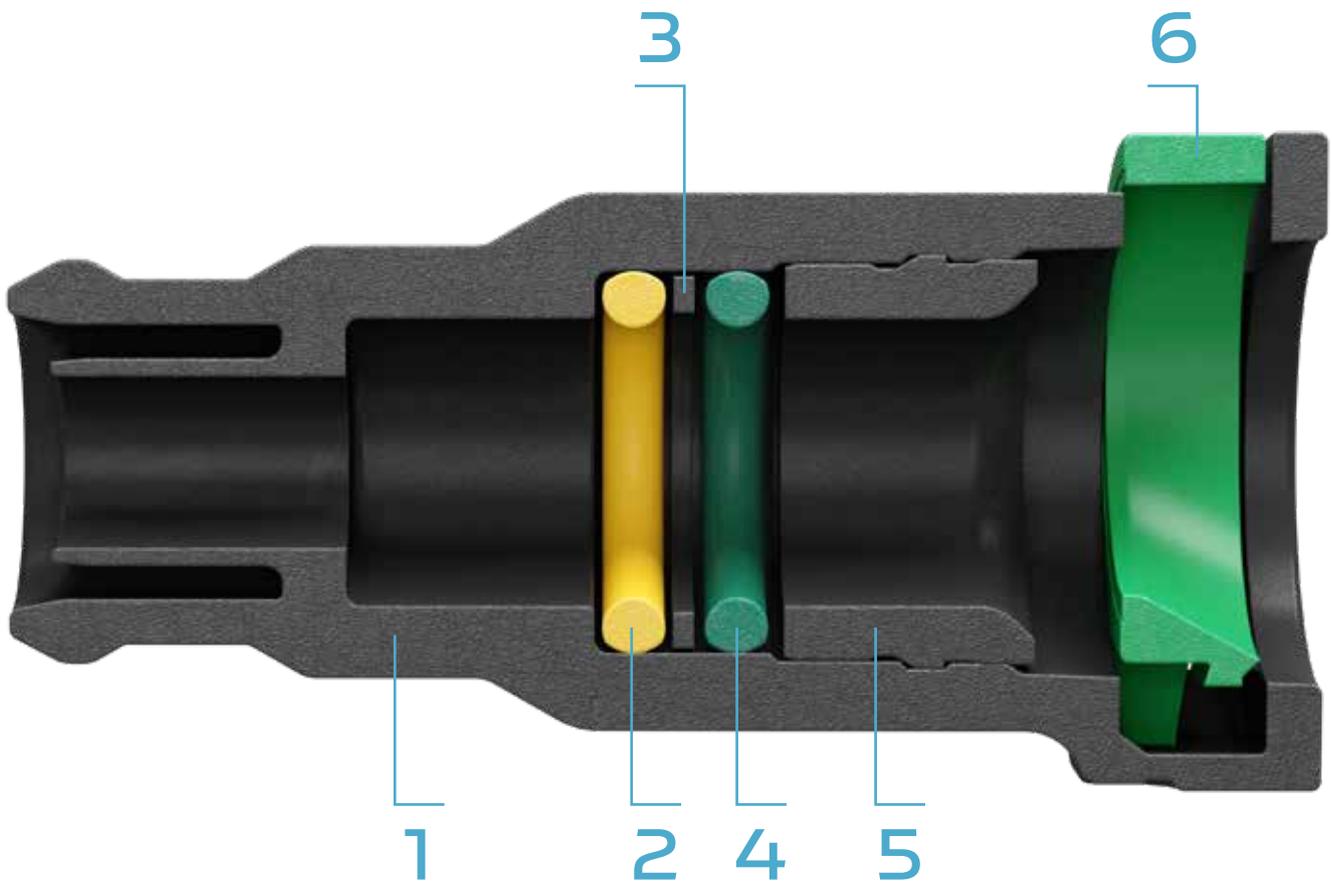
Applications

- Fuel lines (feed and return).
- Vapor and venting lines.
- Vacuum brake lines.
- SCR lines.
- Blow-by.

TECHNICAL FEATURES

- **Temperature range:** -40°C to $+125^{\circ}\text{C}$ (150°C peak)
- **Service pressure:** 5 to 7 bar
- **Media resistance:** Fuel/Biofuel
- **Housing, retainer and spacer:** PA 12 and PPA
- **O-ring:** FKM + FVMQ
- **Tube interface:** Compatible with mono- and multi-layer tubes
- **Dimension for tube ID:** 6, 8, 10, 12

HOW IT WORKS



- 1** Housing.
- 2** Primary O-ring.
- 3** Spacer.
- 4** Secondary O-ring.
- 5** Sleeve.
- 6** Single-lock retainer.
- 7** Firtree O-ring. Optional.

Summary of sizes

	180°	90°	45°
6,35 mm	X	X	-
7,89 (5/16" SAE)	X	X	X
8 mm (metric)	X	X	-
9,49 mm (3/8" SAE)	X	X	X
9,89 mm (10 mm SAE)	X	X	X
10 mm (metric)	X	X	-
11,8 mm (12 mm SAE)	X	X	X

	180°	90°	45°
12,7 mm (1/2")	X	X	X
13 mm	X	X	-
15,82 mm (5/8" SAE)	X	X	X
17,5 mm	X	X	-
18 mm	Under development, ready by 2020.		
22 mm	X	-	-

Learn more about SR Quick Connector Single-Lock.



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