

# SR Quick Connector Safe-Lock. Connecting with your senses.



## INTRODUCTION

# Securing your connection. Three times over.

**SR Quick Connector Safe-Lock** is as secure as they come. The proof of that comes in three different forms, visually, audibly and mechanically.

With this quick connector you never have to worry about leaking fluids. In fact, the second latch can only be locked if the spigot is connected. Something that we call it the Poka-Yoke function.

Discover a quick connector that lives up to its name. One connection, triple safety.

## Quick connector with a double-latch

SR Quick Connector Safe-Lock is safe and secure. Here is why.

- ✓ **Double-latch mechanism.** Offering visual, audible and mechanical proof.
- ✓ **Poka-Yoke function.** Meaning that the second latch only can be locked if the spigot is connected.
- ✓ **Temperature resistant.** From  $-40^{\circ}\text{C}$  to  $125^{\circ}\text{C}$ . (Peaking at  $150^{\circ}\text{C}$ .)
- ✓ **Easy to disconnect.** No tools needed.



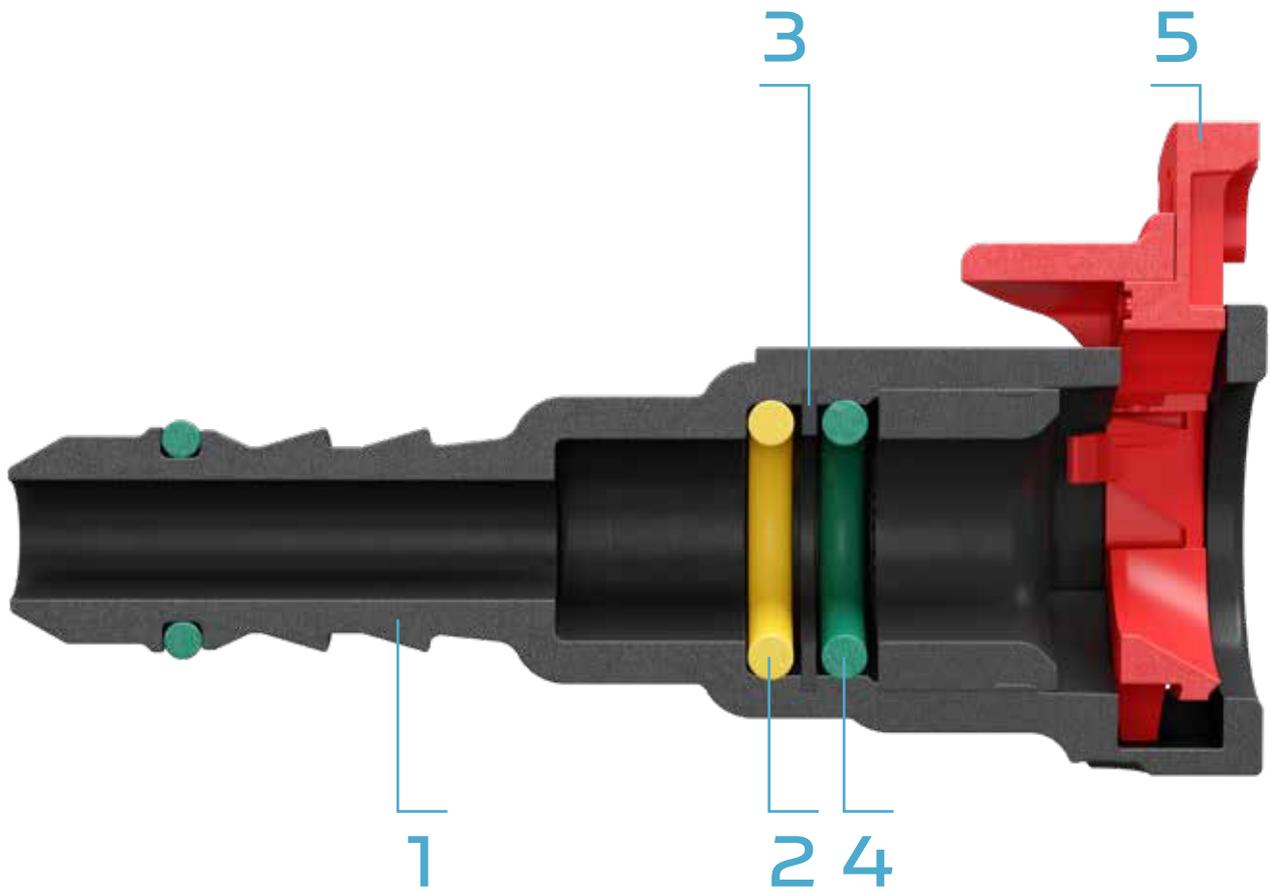
## Applications

- Fuel lines. (Feed and return.)
- Vapor and venting lines.

## TECHNICAL FEATURES

- **Temperature range:**  $-40^{\circ}\text{C}$  to  $+125^{\circ}\text{C}$  ( $150^{\circ}\text{C}$  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** Safe-lock retainer.

**6** Firtree O-ring. Optional.

## Summary of sizes

	180°	90°	45°
7,89 (5/16" SAE)	X	X	X
9,49 mm (3/8" SAE)	X	X	X
11,8 mm (12 mm SAE)	X	X	X
12,7 mm (1/2")	X	X	X
15,82 mm (5/8" SAE)	X	X	X

# Learn more about SR Quick Connector Safe-Lock.



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