

NEW!

SRC SERIES

Patent Pending

Actual size

The new SRC connector offers users a unique small bore connector that eliminates the potential for misconnections with luer fittings. The intuitive design is simple for end users to operate and provides an audible “click” for added assurance and a secure, leak-free connection. This new connector features a unique elastomeric seal with a smooth, gap-free flow path that provides better flow characteristics and eliminates stagnant flow areas.

Features

- Designed not to mate with a luer fitting
- Reliable elastomeric seals inside the body
- Audible “click” and positive feel
- Allows tubing rotation

Benefits

- Prevents misconnections with IV lines and other non-compatible applications
- Leak-free connections
- Operators know when a secure, reliable connection is made
- Prevents accidental disconnect or kinked tubing

Specifications

Pressure: Vacuum to 25 psi, 1.8 bar

Temperature: 32° to 110° F (0° to 43° C)
(rated for shipment uncoupled up to 160° F)

Materials:

Main components: Polypropylene with overmolded TPE* pads, USP Class VI, chrome-plated brass

Integral seals: Overmolded TPE*, USP Class VI

Color: White with blue pads

Tubing Sizes: 1/8" to 3/16" ID

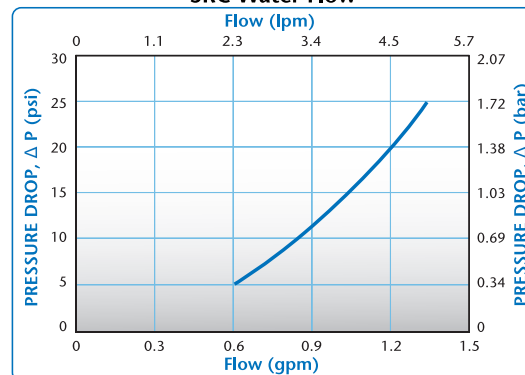
*The overmold material is TPE (thermoplastic elastomer). TPE is a blend of additives and copolymers in a special formulation that forms extremely durable bonds to the polypropylene substrate.

WARNING: Pressure, temperature, chemicals, and operating environment can affect the performance of couplings. It is the customer's responsibility to test the suitability of Colder's products in their own application conditions.

Acceptable sterilization methods:
EtO, e-beam, or gamma

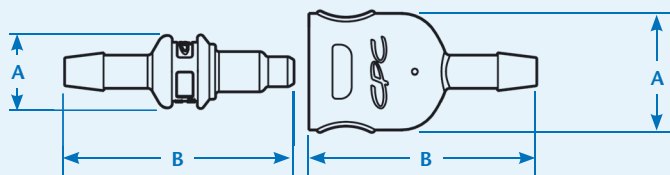
To request a sample to test in your application, visit www.colder.com/SRCsamp.

SRC Water Flow



This graph is intended to give you a general idea of the performance capabilities of the product.

Product Dimensions



A = Height/Diameter
B = Total Length

Coupling Bodies

POLYPROPYLENE



TERMINATION	TUBING SIZE	METRIC EQ.	STRAIGHT THRU	A	B
IN-LINE	1/8" ID	3.2mm ID	SRC1702	.62	1.18
HOSE BARB	3/16" ID	4.8mm ID	SRC1703	.62	1.18

Coupling Inserts

POLYPROPYLENE



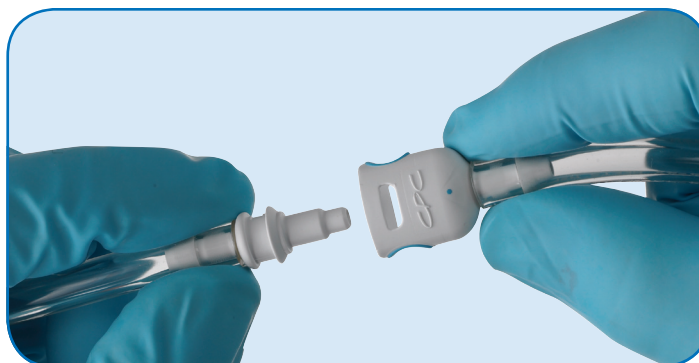
TERMINATION	TUBING SIZE	METRIC EQ.	STRAIGHT THRU	A	B
IN-LINE	1/8" ID	3.2mm ID	SRC2202	.38	1.19
HOSE BARB	3/16" ID	4.8mm ID	SRC2203	.38	1.19

CHROME-PLATED BRASS



TERMINATION	TUBING SIZE	METRIC EQ.	STRAIGHT THRU	A	B
PANEL MOUNT	1/8" ID	3.2mm ID	SRC4202CB	.57	1.66
HOSE BARB	3/16" ID	4.8mm ID	SRC4203CB	.57	1.66

Visit us at www.colder.com
or call 651-645-0091
to get a free catalog CD or to
find your local distributor.



Colder Products Company
Quick Couplings & Fittings for Plastic Tubing

Colder Products Company
1001 Westgate Drive
St. Paul, Minnesota 55114
U.S.A.

Phone: 651-645-0091
Fax: 651-645-5404
Toll Free: 800-444-2474
info@colder.com
www.colder.com

Colder Products Company GmbH
Schmalweg 50
D-55252 Mainz-Kastel
Germany

Phone: +49-6134-2878-0
Fax: +49-6134-287828
Toll Free: 00800 600 50000
cpcgmbh@colder.com
www.colder.com

Colder Products Company Limited
Room 1503, 15/F, SBI Center
54 – 58 Des Voeux Road Central
Hong Kong

Phone: 852-2987-5272
Fax: 852-2987-2509

asiapacific@colder.com
www.colder.com

WARRANTY: All sales are subject to Colder Products Company's limited express warranty set forth in the Colder catalog. Contact your local distributor or Colder Customer Service for warranty provisions.
Warning: Due to the wide variety of possible fluid media and operating conditions, unintended consequences may result from the use of this product, all of which are beyond the control of Colder. It is the user's responsibility to carefully determine and test for compatibility for use with their application. All such risks shall be assumed by the buyer.

Copyright © 2008 by Colder Products Company. Colder Products Company, Colder Products and CPC are registered trademarks with the US Patent & Trademark Office.

SPEC1013 9/08 RR/SM Printed in the U.S.A.