### **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

#### Acceptable sterilization methods:

EtO, e-beam, or gamma

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

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

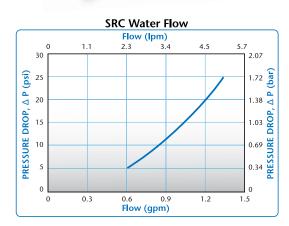
Reliable elastomeric seals inside the body
Audible "click" and positive feel

Allows tubing rotation

### **Benefits**

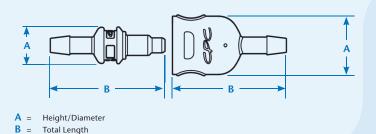
Prevents misconnections with IV lines and other non-compatible applications
Leak-free connections

Operators know when a secure, reliable connection is made
Prevents accidental disconnect or kinked tubing



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





### **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	Α	В
IN-LINE	1/8" ID	3.2mm ID	SRC2202	.38	1.19
HOSE BARB	3/16" ID	4.8mm ID	SRC2203	.38	1.19

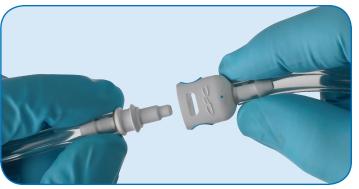


# **CHROME-PLATED BRASS**

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









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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.