



**VALUE PLASTICS, INC.**  
SPECIALISTS IN FLUID CONNECTIONS™

Value Plastics introduces a new concept in quick connect fittings for small-bore applications. The SBL Series connector system is so intuitive that users just automatically know how to operate it the minute they pick it up.

**THE SBL SERIES**  
QUICK CONNECTS



**FEATURES**

Ergonomic Design

Versatile

Nylon & Buna-N Materials

Lubricated O-ring

**BENEFITS**

Easy and intuitive to connect and disconnect

Two sizes fit 1/8" and 3/16" tubing IDs  
180° of tube orientation

Gamma radiation stable, EtO compatible

Long service life

**SPECIFICATIONS**

Materials: Body, Nylon. O-ring, Buna-N  
Tubing Sizes: 1/8" (3.2 mm), 3/16" (4.8 mm)  
Leak Resistance: <.007 psi/0.05 kPa/sec.  
Minimum Bore: 0.96"  
Tensile Pull Load: 27 lbs  
Working Pressure: Up to 25 psi  
Life Cycle Tested: Up to 1,500 times

*For more information and samples, please visit [www.valueplastics.com](http://www.valueplastics.com)*

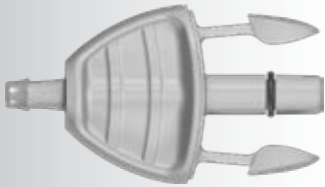
PRECISION QUICK CONNECT FITTINGS VERSATILE QUICK CONNECT FITTINGS INNOVATION QUICK CONNECT FITTINGS  
SERVICE QUICK CONNECT FITTINGS LEADERSHIP QUICK CONNECT FITTINGS DELIVERY QUICK CONNECT FITTINGS  
PRECISION QUICK CONNECT FITTINGS TRUSTED QUICK CONNECT FITTINGS VERSATILE QUICK CONNECT FITTINGS  
INNOVATION QUICK CONNECT FITTINGS RELIABLE QUICK CONNECT FITTINGS  
LEADERSHIP QUICK CONNECT FITTINGS  
TRUSTED QUICK CONNECT FITTINGS

**SPECIALISTS IN FLUID CONNECTIONS**

SBL Series quick connect fittings are cost effective and designed to meet your needs for a reusable component for small-bore applications in all fluid delivery areas. Contact us today for free samples and make this exciting new fluid link part of your next design.

# THE SBL SERIES

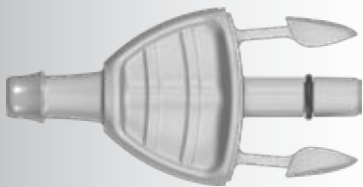
## QUICK CONNECTS



**SBLM013-001**  
Side Latch Quick Connect Male  
500 Series Barb  
1/8" (3.2 mm) ID Tubing, Grey Nylon  
Dimensions A: .929" B: 2.037" C: .468"  
Also available in Blue Nylon - SBLM013-002



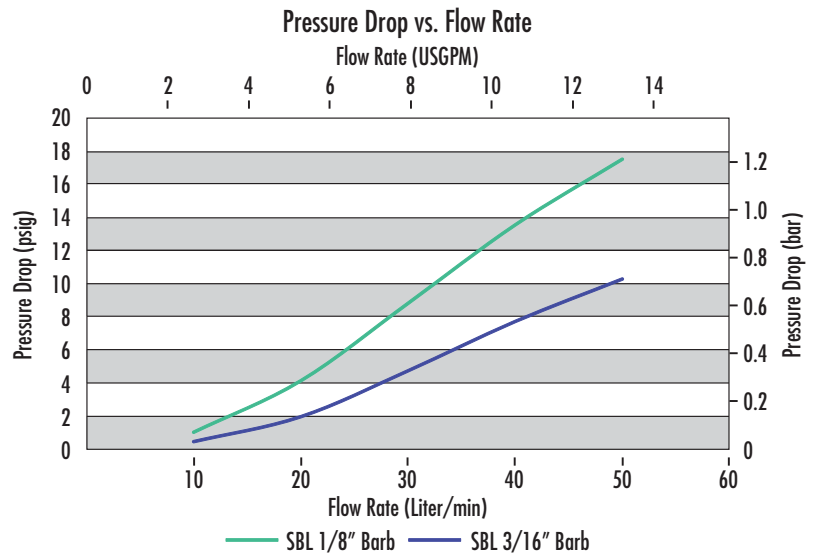
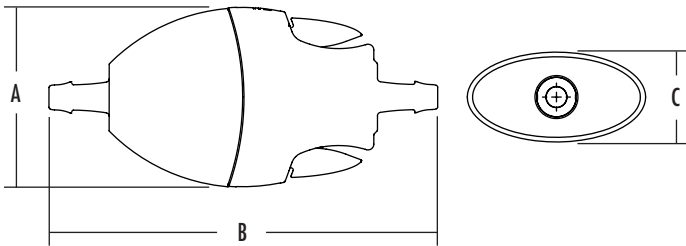
**SBLF013-CM030**  
Side Latch Quick Connect Female  
500 Series Barb  
1/8" (3.2 mm) ID Tubing, Blue Nylon  
A: .935" B: 2.037" C: .467"  
Also available in Grey Nylon - SBLF013-8B



**SBLM035-001**  
Side Latch Quick Connect Male  
500 Series Barb  
3/16" (4.8 mm) ID Tubing, Grey Nylon  
A: .929" B: 2.421" C: .468"  
Also available in Blue Nylon - SBLM035-002



**SBLF035-CM030**  
Side Latch Quick Connect Female  
500 Series Barb  
3/16" (4.8 mm) ID Tubing, Blue Nylon  
A: .935" B: 2.421" C: .467"  
Also available in Grey Nylon - SBLF035-8B



The data presented here are for reference only. They are not presented as a specification guideline. As your application conditions are beyond Value Plastics' control, it is imperative that you test products in their specific environments to determine suitability for a particular use. For further information on Value Plastics warranties, please review section 10 of the "Terms and Conditions of Sale" on the Value Plastics website at [http://www.valueplastics.com/technical/orders/vp\\_terms.pdf](http://www.valueplastics.com/technical/orders/vp_terms.pdf) or Value Plastics' most recent catalog.



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