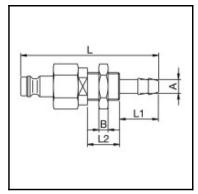
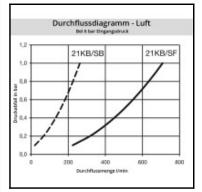
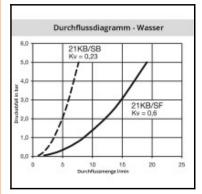


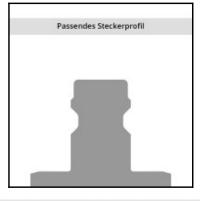
Datasheet of 21SBTS04FVXR Plug color coded











Description

Plug double shut-off, color coded (R = red), panel mount with hose barb 4mm (3/16), nominal diameter 5, <10 bar, PVDF, seal FKM

Mini industrial coupling in plastics POM and PVDF with the world's most popular profile in this nominal diameter. Above average flow performance for liquidand gaseous medio.

Details

Series:	21
Series long:	21SB
Bore in mm:	5
Bore area in mm ² :	20
Bore area in min .	Coupling system with single-hand operation. This new
Advantages:	type of plastic locking system with handy sleeve considerably expands the applications of this series. Two sleeve forms - tapered and cylindrical, where the tapered sleeve form facilitates handling with gloves. The color coding of the coupling and plug offers a guarantee for avoiding mix-ups between media when coupling.
Working pressure:	10 bar (POM, at 20°C), 8 bar (PVDF, at 20°C) maximum static working pressure with safety factor 4 to 1.
Working temperature:	-20°C up to +80°C (POM) -20°C up to +120°C (PVDF) depending on the medium.
Shut-Off:	Plug Double Shut-Off
Connection:	Hose barb in Panel mount 4mm LW(3/16")
Connection description:	Hose barb in Panel mount 4mm LW(3/16")
Connection type:	Hose barb
Material:	PVDF
Material description:	PVDF
Seal description:	Fluororubber
Surface:	blank finish
Coding:	R = red
Material valve:	PVDF, white
Material spring snap ring:	Stainless steel AISI 316Ti
Material seal:	Viton®
Coded:	Yes
Self-venting coupling:	No
Safety locking system:	No
Single-hand operation:	Yes
Two-hand operation:	No
Ball locking:	No
Pin lock:	No
Ultra-FLO-valve:	No
Vacuum suitable:	Yes
Water-resistant:	No
Flat-sealing:	No
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Standard product:	No
Mould coupling:	No

Dimensions

Connection A:	4 mm
B mm:	4
G mm:	M 10 x 1
L mm:	60
L1 mm:	7
L2 mm:	14
SW mm:	17
SW1 mm:	14