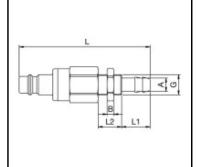
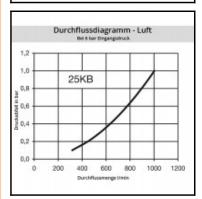
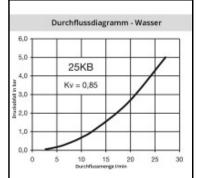
# Datasheet of 25SBTS06MPN Plug panel mount with hose barb D U S









# Steckerprofil

# Description

Plug double shut-off, panel mount with hose barb 6mm (1/4), nominal diameter 7,4, <35 bar, brass nickel plated, seal NBR

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Universal industrial coupling with standard European profile. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The series stands out for its robust design and long service life even with the harshest use.

### Details

Series:	25
Series long:	25SB
Bore in mm:	7.4
Bore area in mm <sup>2</sup> :	42
Advantages:	One-hand operation. Robust structure. UltraFlo valve. The collar design minimises damage to the valve body.
Working pressure:	35 bar maximum static working pressure with safety factor 4 to 1.
Working temperature:	-20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium.
Shut-Off:	Plug Double Shut-Off
Connection:	Hose barb in Panel mount 6mm LW(1/4")
Connection description:	Hose barb in Panel mount 6mm LW(1/4")
Connection type:	Hose barb
Material:	Brass nickel plated
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Seal description:	Nitrite-butadiene rubber
Surface:	nickel plated
Material connection:	Brass nickel plated
Material valve:	Brass
Material spring snap ring:	stainless steel AISI 301
Material seal:	Perbunan®
Weight in kg:	0,0566
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:	No
Water-resistant:	Yes
Flat-sealing:	No
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Standard product:	No
Mould coupling:	No

## Dimensions

Connection A:	6 mm
B mm:	4
G mm:	M 12 x 1
L mm:	62
L1 mm:	17
L2 mm:	10
SW mm:	21
SW1 mm:	17