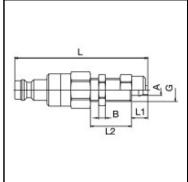
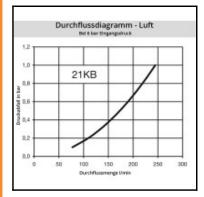
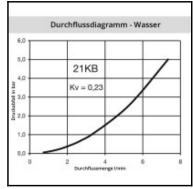


Datasheet of 21SBKS06MVN Plug with panel mount











Description

Plug double shut-off, panel mount 4 x 6 mm, nominal diameter 5, <35 bar, brass nickel plated, seal FKM

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous medio. Coupling system with single-hand operation. Small dimensions and large band width in materials and valve variants.

Details

Series long: 21SB	Series:	21
Bore in mm: Bore area in mm2: Advantages: One-hand operation. Small dimensions. Working pressure: 35 bar maximum static working pressure with safety factor 4 to 1. -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: Panel mount 4 x 6 mm Connection description: Panel mount 4 x 6 mm Connection nut Material: Brass nickel plated Material description: Seal description: Fluororubber Surface: inckel plated Material connection: Brass nickel plated Material syring snap ring: Material syring snap ring: Material seal: Viton® Weight in kg: 0,03 Self-venting coupling: No Safety locking system: No Single-hand operation: No Sall locking: No Ultra-FLO-valve: Ves Water-resistant: No Sutlable breath / respiratory protection: No Pressure eliminator: No Presumatics: No Pneumatics: Ves Standard product: No Pneumatics: Ves Standard product: No		
Bore area in mm²: Advantages: One-hand operation. Small dimensions. Working pressure: 35 bar maximum static working pressure with safety factor 4 to 1. -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +220°C (EPDM) -15°C up to +220°C (FKM) 0°C up to +316°C (FFKM) depending on the medium. Shut-Off: Plug Double Shut-Off Panel mount 4 x 6 mm Connection: Panel mount 4 x 6 mm Connection type: Connection uppe: Material: Brass nickel plated Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Seal description: Brass nickel plated Material valve: Brass nickel plated Material spring snap ring: Material spring snap ring: Material spring snap ring: Material spring snap ring: Material seal: Viton® Weight in kg: O,03 Self-venting coupling: No Safety locking system: No Ball locking: No Ball locking: No Pin lock: No Ultra-FLO-valve: No Vacuum suitable: Ves Water-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pnesumatics: Ves Standard product: No		
Advantages: Working pressure: ### Span		
Working pressure: 35 bar maximum static working pressure with safety factor 4 to 1. -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 (FKM) depending on the medium. Shut-Off: Plug Double Shut-Off Connection: Panel mount 4 x 6 mm Connection description: Panel mount 4 x 6 mm Connection type: Connection nut Material: Brass nickel plated Material description: Fluororubber Surface: nickel plated Material connection: Brass nickel plated Material connection: Brass nickel plated Material valve: Brass nickel plated Material spring snap ring: Material seal: Viton® Weight in kg: 0,03 Self-venting coupling: No Safety locking system: No Safety locking system: No Safety locking system: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Ves Water-resistant: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product: No		
Working pressure: factor 4 to 1. -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +120/150°C (FFKM) depending on the medium. Shut-Off: Plug Double Shut-Off Connection: Panel mount 4 x 6 mm Connection type: Connection nut Material: Brass nickel plated Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Seal description: Brass nickel plated Material connection: Brass nickel plated Material connection: Brass nickel plated Material valve: Brass nickel plated Material valve: Brass nickel plated Material valve: Brass nickel plated Material sonnection: Material spring snap ring: stainless steel AISI 301 Material spring snap ring: Weight in kg: 0,03 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Vitra-FLO-valve: No Vacuum suitable: Yes Water-resistant: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No Pneumatics: Yes Standard product: No	Advantages:	·
Working temperature: (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: Panel mount 4 x 6 mm Connection type: Connection nut Material: Brass nickel plated Material description: Seal description: Surface: Inickel plated Material connection: Brass nickel plated Material valve: Brass nickel plated Material valve: Brass nickel plated Material spring snap ring: stainless steel AISI 301 Material spring snap ring: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: Water-resistant: No Filat-sealing: No Suitable breath / respiratory protection: Panel mount 4 x 6 mm C(FFKM) 0°C up to +316°C (FFKM) 0°C up to the model in the medium. Plug Double Shut-Off C(FKM) 0°C up to +316°C (FKM) 0°C up to explane the medium. Panel mount 4 x 6 mm Connection the medium. Panel mount 4 x 6 mm Connection nut Brass nickel plated Material description: Brass nickel plated Bra	Working pressure:	factor 4 to 1.
Connection: Panel mount 4 x 6 mm Connection description: Panel mount 4 x 6 mm Connection type: Connection nut Material: Brass nickel plated Material description: Fluororubber Surface: Inickel plated Material connection: Brass nickel plated Material connection: Brass nickel plated Material connection: Brass nickel plated Material spring snap ring: Material spring snap ring: Material spring snap ring: Material seal: Viton® Weight in kg: Jo.03 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Diltra-FLO-valve: No Vacuum suitable: Water-resistant: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Working temperature:	(EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C
Connection description: Panel mount 4 x 6 mm Connection type: Connection nut Material: Brass nickel plated Material description: Fluororubber Surface: nickel plated Material connection: Brass nickel plated Material connection: Brass nickel plated Material connection: Brass nickel plated Material valve: Brass Material spring snap ring: Stainless steel AISI 301 Material seal: Viton® Weight in kg: 0,03 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Shut-Off:	Plug Double Shut-Off
Connection type: Connection nut Material: Brass nickel plated Material description: Seal description: Fluororubber Surface: Material connection: Brass nickel plated Material connection: Brass nickel plated Material valve: Brass nickel plated Material spring snap ring: Material spring snap ring: Material seal: Viton® Weight in kg: 0,03 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Connection:	Panel mount 4 x 6 mm
Material: Material: Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Seal description: Fluororubber Surface: nickel plated Material connection: Brass nickel plated Material valve: Brass Material spring snap ring: Material spring snap ring: Weight in kg: Self-venting coupling: Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No Pressure diminator: No Pressure diminator: No Presumatics: Yes Standard product: No	Connection description:	Panel mount 4 x 6 mm
Material description: Seal description: Seal description: Surface: Inickel plated Material connection: Material valve: Material spring snap ring: Material seal: Witon® Weight in kg: Saff-venting coupling: Saff-venting system: No Single-hand operation: Moe Ball locking: No Sull rack: No Vitan® No Sull rack: No Sull ra	Connection type:	Connection nut
Seal description: Surface: Naterial connection: Material valve: Material spring snap ring: Material seal: Weight in kg: Safety locking system: No Single-hand operation: Mo Ball locking: No Ultra-FLO-valve: Water-resistant: No Suitable breath / respiratory protection: Pressure eliminator: Hydraulics: Pass Inickel plated Brass Rass nickel plated Brass Brass Stainless steel AISI 301 No No No Stainless steel AISI 301 No No No No No No No No No Safety locking system: No No Single-hand operation: Yes Two-hand operation: No No No No No No No No No N	Material:	Brass nickel plated
Surface: Material connection: Material valve: Material spring snap ring: Material seal: Witon® Weight in kg: Safety locking system: No Single-hand operation: Two-hand operation: Pin lock: Ultra-FLO-valve: Water-resistant: No Suffer-resistant: No Suitable breath / respiratory protection: Presumatics: No Pin undersided No No No No No No No No No N	Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Material connection: Material valve: Material spring snap ring: Material spring snap ring: Material seal: Witon® Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Wes Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: No Pneumatics: Yes Standard product: No Brass nickel plated Brass No Self-ven® No No No No No No No Pressure eliminator: No Pressure eliminator: No No Pneumatics: No No No No Pneumatics: No	Seal description:	Fluororubber
Material valve: Material spring snap ring: Material seal: Viton® Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Vitra-FLO-valve: No Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Standard product: No Viton® No No No No No No No Suitable sealing: No Pressure eliminator: No Pneumatics: No Pressure diminator: No Pneumatics: No Pressure diminator: No Pneumatics: No Pneumatics: No No No No No No No No No N	Surface:	nickel plated
Material valve: Material spring snap ring: Material seal: Viton® Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Vitra-FLO-valve: No Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Standard product: No Viton® No No No No No No No Suitable sealing: No Pressure eliminator: No Pneumatics: No Pressure diminator: No Pneumatics: No Pressure diminator: No Pneumatics: No Pneumatics: No No No No No No No No No N	Material connection:	Brass nickel plated
Material seal: Viton® Weight in kg: 0,03 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	Material valve:	
Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Pin lock: Ultra-FLO-valve: Vacuum suitable: Water-resistant: No Flat-sealing: Suitable breath / respiratory protection: Hydraulics: No Pneumatics: Standard product: No No No No No No No No No N	Material spring snap ring:	stainless steel AISI 301
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	Material seal:	Viton®
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	Weight in kg:	0,03
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	Self-venting coupling:	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	Safety locking system:	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	Single-hand operation:	Yes
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	Two-hand operation:	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	Ball locking:	No
Vacuum suitable: Water-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Pin lock:	No
Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Ultra-FLO-valve:	No
Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Vacuum suitable:	Yes
Suitable breath / respiratory protection: Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Water-resistant:	No
Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Flat-sealing:	No
Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No		No
Pneumatics: Yes Standard product: No		No
Pneumatics: Yes Standard product: No	Hydraulics:	No
'	3	Yes
'	Standard product:	No
	Mould coupling:	No

Dimensions

Connection A:	4 x 6 mm
B mm:	3
G mm:	M 10 x 1
L mm:	58
L1 mm:	7
L2 mm:	18
SW mm:	14
SW1 mm:	12