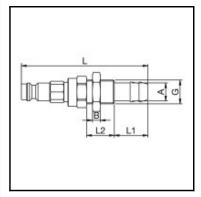
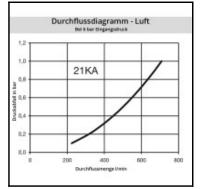
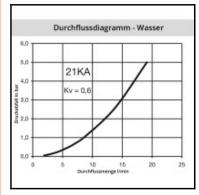


Datasheet of 21SFTS04MXX3 Plug color coded











Description

Plug straight-through, coded system (3 = brown, triangle), panel mount with hose barb 4mm (3/16), nominal diameter 5, <35 bar, brass

Coded industrial coupling system developed on the basis of series 21 with above-average flow rate for liquid and gaseous medio. Coupling system with single-hand operation. The mechanical coding of the coupling and plug offers a guarantee for avoiding mix-ups between media when coupling, which is complemented by the color coding of the anodised sleeves. Double shut-off version available on request.

Details

Bore area in mm²: Advantages: Quality product. One-hand operation. 35 bar maximum static working pressure with safety factor 4 to 1. Working temperature: -20°C up to +100°C (NBR) Shut-Off: Plug Straight-Through 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 Brass Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) blank finish Coding: 3 = brown, triangle Weight in kg: Coded: Yes Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Vaccuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product: No Pneumatics: Yes Standard product:	Series:	21
Bore area in mm²: Advantages: Quality product. One-hand operation. 35 bar maximum static working pressure with safety factor 4 to 1. Working temperature: -20°C up to +100°C (NBR) Shut-Off: Plug Straight-Through 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 Brass Material: Brass Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) blank finish Coding: 3 = brown, triangle Weight in kg: Coded: Yes Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Vaccuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product:	Series long:	21SF
Advantages: Working pressure: Working pressure: Working temperature: Plug Straight-Through Connection: Hose barb in Panel mount 4mm LW(3/16") Hose barb in Panel mount 4mm LW(3/16") Connection description: Hose barb in Panel mount 4mm LW(3/16") Connection type: Hose barb in Panel mount 4mm LW(3/16") Hose barb in Panel mount 4mm LW(3/16") Connection type: Hose barb in Panel mount 4mm LW(3/16") Connection type: Hose barb in Panel mount 4mm LW(3/16") Connection type: Hose barb in Panel mount 4mm LW(3/16") Connection type: Hose barb in Panel mount 4mm LW(3/16") Brass CuZn39Pb3 2.0401 (except sleeve) blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 Coded: Yes Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: Yes Two-hand operation: No Pin lock: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No Pneumatics: Yes Standard product: No	Bore in mm:	5
Working pressure: 35 bar maximum static working pressure with safety factor 4 to 1. Working temperature: -20°C up to +100°C (NBR) Shut-Off: Plug Straight-Through 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: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 Coded: Yes 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: Yes Hat-sealing: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No Pneumatics: Yes Standard product:	Bore area in mm²:	20
Working pressure: factor 4 to 1. Working temperature: -20°C up to +100°C (NBR) Shut-Off: Plug Straight-Through 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: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 Coded: Yes Self-venting coupling: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product: No Pneumatics: Yes Standard product:	Advantages:	Quality product. One-hand operation.
Shut-Off: Plug Straight-Through 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: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 Coded: Yes 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	Working pressure:	0,
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: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 Coded: Yes Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Ultra-FLO-valve: No Ultra-FLO-valve: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Working temperature:	-20°C up to +100°C (NBR)
Connection description: Hose barb in Panel mount 4mm LW(3/16") Connection type: Hose barb Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 Coded: Yes 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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Shut-Off:	Plug Straight-Through
Connection type: Material: Material: Brass Material description: Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 Coded: Yes Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Pin lock: Ves Water-resistant: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pneumatics: Yes Standard product: No Hydraulics: Yes Standard product: No Brass CuZn39Pb3 2.0401 (except sleeve) Brass Ros Ros Brass Ros Brass No No No No No No No No Selitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Connection:	Hose barb in Panel mount 4mm LW(3/16")
Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Connection description:	Hose barb in Panel mount 4mm LW(3/16")
Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Connection type:	Hose barb
Surface: blank finish Coding: 3 = brown, triangle Weight in kg: 0,032 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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Material:	Brass
Coding: Weight in kg: O,032 Coded: Yes Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Pin lock: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No O,032 O,032 O,032 No No No No No No No Self-venting coupling: No No No No No No No No No N	Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Weight in kg: 0,032 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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Surface:	blank finish
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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Coding:	3 = brown, triangle
Self-venting coupling: Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Pin lock: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Weight in kg:	0,032
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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Coded:	Yes
Single-hand operation: Yes Two-hand operation: No Ball locking: No Pin lock: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Self-venting coupling:	No
Two-hand operation: No Ball locking: No Pin lock: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Yes 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: Yes 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: Yes 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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Ball locking:	No
Vacuum suitable: Ves Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Pin lock:	No
Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Ultra-FLO-valve:	No
Flat-sealing: No 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:	Yes
Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No		No
Hydraulics: No Pneumatics: Yes Standard product: No	Suitable breath / respiratory protection:	No
Pneumatics: Yes Standard product: No	Pressure eliminator:	No
Standard product: No	Hydraulics:	No
· · · · · · · · · · · · · · · · · · ·	Pneumatics:	Yes
Mould coupling: No	Standard product:	No
	Mould coupling:	No

Dimensions

Connection A:	4 mm
B mm:	4
G mm:	M10x1
L mm:	63
L1 mm:	17
L2 mm:	14
SW mm:	17
SW1 mm:	14