

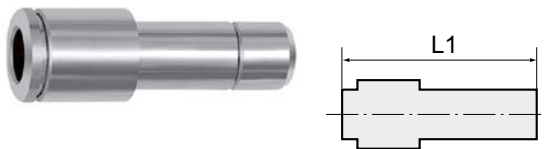
Straight push-in connector

»metallica« series

PLUS ||

Art. No. 108997

Type No. 867.1210



Exemplary illustration

All parts with a parallel thread are supplied with an FPM O-ring while the conical threads are coated with preCOTE 5 dispersion; all fittings in this series can thus also be used at high temperatures (medium compressed air).

Only recommended for use in combination with quick connectors of the »metallica« series. Suitability testing for use with other series is the responsibility of the user.

Technical data

Working pressure	-0.98 -16 bar
Operating temperature	-20 to 150 °C
Series	metallica
Material	nickel-plated brass
Medium	compressed air
Sealant	FKM
Sleeve	Nickel-plated brass
Clamping ring	Stainless steel
Applications	Compressed air systems, welding technology, vacuum
Recommended hose	PA, PU
Note	with push-in plug
Version	reducing
for tube O.D.	10 mm
L1	41.0 mm
Plug connection	12 mm

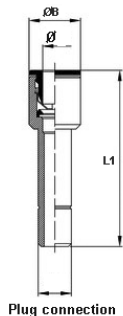
Commercial data

Customs tariff number	74122000
Country of origin	IT
eCl@ss 5.1.4	27294201
eCl@ss 9.0	27294201
UNSPSC_Code_v190501	27131613
UNSPSC_CodeDesc_v190501	Air coupling

Material informations

REACH SVHC1 substance name	lead
CAS no. SVHC 1	7439-92-1
RoHS materials notice	RoHS compliant
REACH Info	contains SVHC substance

Dimensions



Plug connection	for tube O.D.	Ø B	L1
mm	mm	mm	mm
12	10	15.0	41.0

Accessories

	Art. No.	Type No.
Loosening tool for quick-connect fittings, for hose exterior Ø 3 - 10 mm	108853	LW3-10
Loosening tool for quick-connect fittings, for hose exterior Ø 4 - 14 mm	121863	LW4-14
Plug nipple »metallica«, hose exterior Ø10, Working pressure -0.98 to 16 bar, Operating temp. -20 °C to 80 °C, nickel-plated brass	142790	8865.010

Accessories

	Art. No.	Type No.
Locking plug »value line«, plug conn. 10 mm, working pressure -0.98 to 16 bar, temperature -20 °C to 80 °C, nickel-plated brass	116302	58.010-E