Lock coupling, Series CP1

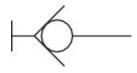
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• Qn = 3200 l/min

AVENTICS Series CP1 Couplings

The AVENTICS Series CP1 of safe couplings using single snap-on coupling are robust, safe and fit two different plugin profiles, the EURO- profile and the ARO profile.





Technical data

Industry Industrial
Port D NW 2,7
Port G M5

Compressed air connection type External thread

Nominal width NW 2.7 mm 165 l/min Nominal flow Qn 0 bar Min. working pressure Max. working pressure 35 bar -20 °C Min. ambient temperature 100 °C Max. ambient temperature -20 °C Min. medium temperature Max. medium temperature 100 °C

Medium Compressed air

Delivery unit 2 piece
Weight per piece 0.009 kg
Housing material Brass

Surface housing nickel-plated

Material release bushing Brass

Surface release bushing nickel-plated

Seal material Acrylonitrile butadiene rubber

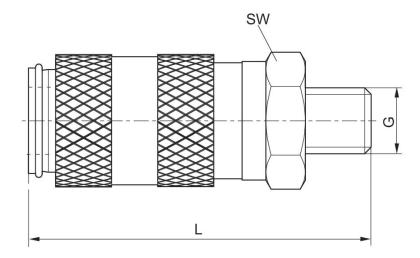
Material connector Brass

Surface connector nickel-plated

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Dimensions



Part No.	Port G	Nominal width NW		SW
R412028881	M5	2,7 mm	26	9