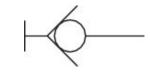
AVENTICS Series CP1 Couplings

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.





Series CP1

2024-06-04

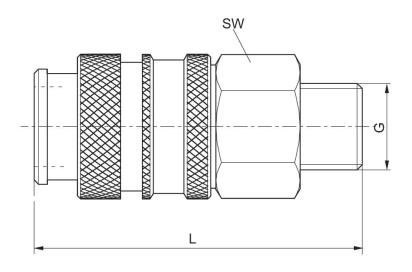
Technical data Industry Port D Port G Compressed air connection type Nominal width NW Nominal flow Qn Min. working pressure Max. working pressure Min. ambient temperature Max. ambient temperature Min. medium temperature Max. medium temperature Medium **Delivery unit** Weight per piece Housing material Surface housing Material release bushing Surface release bushing Seal material Material connector Surface connector

Industrial **NW 5** G 1/8 External thread 5 mm 500 l/min 0 bar 16 bar -10 °C 90 °C -10 °C 90 °C Compressed air 2 piece 0.034 kg Brass nickel-plated Brass nickel-plated Acrylonitrile butadiene rubber Brass nickel-plated R412028878



Lock coupling, Series CP1 R412028878

Dimensions



Part No.	Port G	Nominal width NW		SW
R412028878	G 1/8	5 mm	37	14
R412010276	G 1/4	5 mm	39	17

