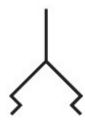
Suction cup complete ESS-6-SNA

Part number: 189278







General operating condition

Data sheet

Feature	Value
Min. workpiece radius	15 mm
Nominal size	2 mm
Suction cup diameter	6 mm
Suction cup volume	0.015 cm ³
Suitable for ejector pulse	≤4 bar
Position of connection	Тор
Mounting position	optional
Special characteristics	Antistatic
Symbol	00991485
Correlation to suction-cup holder	Size 2
Suction cup shape	Round, flat
Operating pressure	-0.095 MPa 0 MPa
Operating pressure	-0.95 bar 0 bar
Operating pressure	-13.775 psi 0 psi
Nominal operating pressure	-0.07 MPa
Nominal operating pressure	-0.7 bar
Nominal operating pressure	-10.15 psi
Surface resistance	≤2.0E-4 MOhm
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-A1-L
Suitable for use with food	See supplementary material information
Ambient temperature	-10 °C 70 °C
Holding force at nominal operating pressure	1.1 N
Lateral force at nominal operating pressure	2 N
Product weight	0.2 g
Type of mounting	Via vacuum port
Vacuum connection	Inside diameter 4 mm
Colour	Black/white dot
Shore hardness	50 +/- 5
Material screwed plug	Nickel-plated brass
Note on materials	RoHS-compliant
Material suction cup	NBR