

Product sheet Miniature connectors

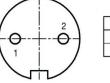
ProductFemale socketPole2AreaBayonet connectorsserie 678Article number99 0604 00 02

scale drawing

illustration

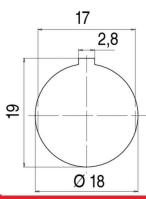
6,61 0 max. 6 19,5 max. 6

Contact Arrangement





Installation instructions / Mounting cutout



Technical data

۲,	nm	m	۸n	va	ues

Connector Design Female socket

Connector locking system Bayonet-locking

Termination solder

Wire gauge (mm) 0,75 mm²

Wire gauge (AWG) 20

Max. Cable outlet
Upper temperature +85 °C

Lower temperature -40 °C

Electrical values

250 V Rated voltage 1500 V Rated impulse voltage 1 Pollution degree Overvoltage category ı Ш Material group 7 A Rated current (40°C) ≤ 5 mΩVolume resistivity not shielded EMV compliance IP 40 Degree of protection >500 mating cycles Mechanical operation

Material

Material of contact CuSn (bronce)
Contact plating Ag (silver)
Material of contact body PBT (UL 94 V-0)
Material of housing PA (UL 94 V-0)

Cable data

Contacts 2, female socket

