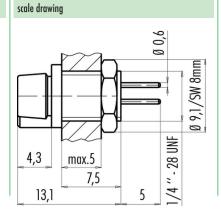


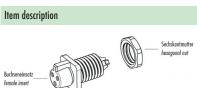
# Product sheet Subminigture connectors

Product Adapter for sockets, front fastened Pole 4

Area Snap-in connectors IP 40 serie 709/719 Article number 09 9766 20 04

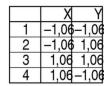
#### illustration



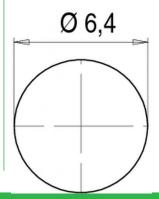


#### **Contact Arrangement**





# Installation instructions / Mounting cutout



# Technical data

### Common values

Connector Design Female socket
Connector locking system Snap-in locking
Termination dip solder
Wire gauge (mm) Max. Cable outlet -70 °C
Lower temperature -25 °C

#### Electrical values

Rated voltage 800 V Rated impulse voltage 1 Pollution degree Ш Overvoltage category Ш Material group 3 A Rated current (40°C)  $\leq 3~\text{m}\Omega$ Volume resistivity not shieldable EMV compliance IP 40 Degree of protection >100 mating cycles Mechanical operation

#### Material

Material of contact CuSn (bronce)
Contact plating Au (gold)
Material of contact body PA
Material of housing PA

#### Cable data

material housing insulation single lead single lead structure conductor resistance -

Contacts 4, Female socket, dip solder termination

