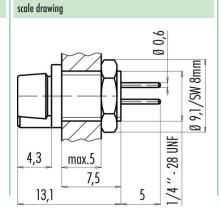
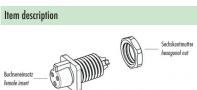


Product sheet Subminigture connectors

Product Adapter for sockets, front fastened Pole 3
Area Snap-in connectors IP 40 serie 709/719 Article number 09 9750 20 03

illustration

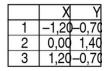


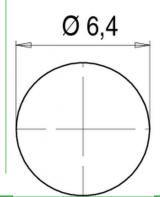


Contact Arrangement









Technical data

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Connector Design Female socket
Connector locking system Snap-in locking
Termination dip solder
Wire gauge (mm) Max. Cable outlet Upper temperature +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 3, Female socket, dip solder termination

