

Product sheet



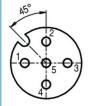


scale drawing

illustration

19,5 2 20/SW 18 mm max. 4,5

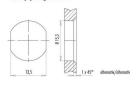
Contact Arrangement



| | X | Υ |
|---|-------|-------|
| 1 | -2,50 | 0,00 |
| 2 | 0,00 | 2,50 |
| 3 | 2,50 | 0,00 |
| 4 | 0,00 | -2,50 |
| 5 | 0.00 | 0.00 |

Date: 2012-10-25

Installation instructions / Mounting cutout



Technical data

Common values

Female socket Connector Design Screw-locking Connector locking system solder Termination 0,25 mm² Wire gauge (mm) 24 Wire gauge (AWG) +85 °C Upper temperature -40 °C Lower temperature

Electrical values

125 V Rated voltage 1500 V Rated impulse voltage 3 Pollution degree Ш Overvoltage category Ш Material group 4 A Rated current (40°C) $\leq 3~\text{m}\Omega$ Volume resistivity Degree of protection >100 mating cycles Mechanical operation

Material

CuSn (bronce) Material of contact Au (gold) Contact plating PA Material of contact body zinc diecasting, nickel plated Material of housing

Cable data

Contacts 5: Female socket with wires, front fastened, unassembled, PG 9

