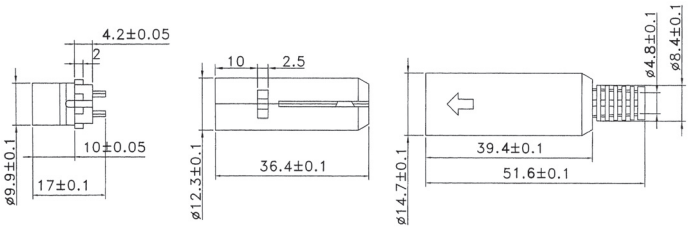
01 MJ-372

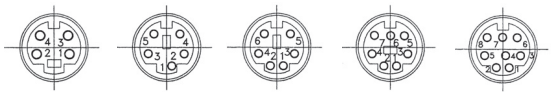
Miniature circular connectors



Miniature socket, straight version, with bend protection and solder terminals

01 MJ-372





MJ-372/4 MJ-375/5 MJ-372/6 MJ-372/7 MJ-372/8

Environmental conditions

Temperature range	-25 °C/+85 °C

Materials

Insulating body	PA GF
Contact bush	CuSn, silver-plated
Inner sleeve	Cu alloy, nickel-plated
Outer sleeve	ABS
Housing	PVC

Mechanical data

Insertion force	≤ 35 N
Withdrawal force	5–25 N

Connectable conductors for solder area

Section	AWG 26–28
Cable diameter	≤ 5,4 mm

Electrical data (at T_{amb} 20 °C)

Contact resistance	≤ 30 mΩ
Rated current	1 A
Rated voltage	100 V AC
Rated impulse voltage	250 V AC/60 s
Insulation resistance	100 MΩ

Associated products

Counterparts
MP-371

01 MJ-372

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
MJ-372/4	4	100	500
MJ-372/5	5	100	500
MJ-372/6	6	100	500
MJ-372/7	7	100	500
MJ-372/8	8	100	500

Packaging:
in bulk, in a cardboard box or a plastic bag