

01 MJ-372

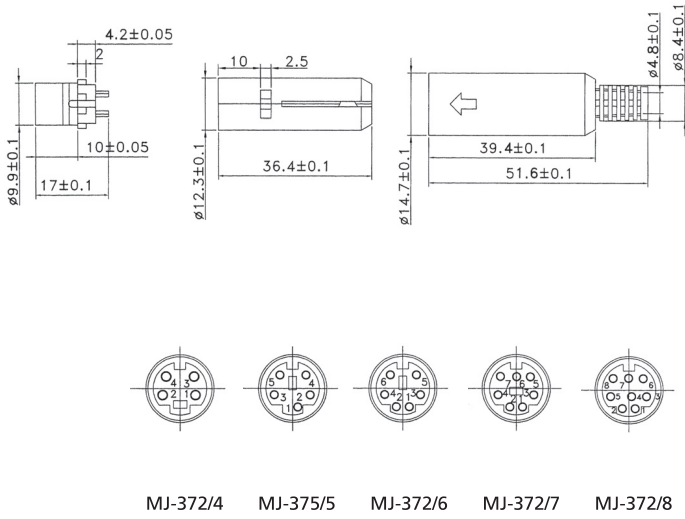
Miniature circular connectors



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

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MJ-372



#### 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<sub>amb</sub> 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

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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