

01 0105

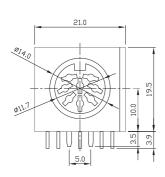
DIN circular connectors

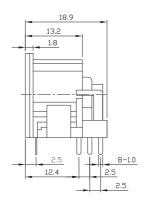


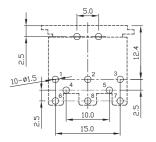
DIN chassis socket, right angle version, with ground contact, suitable for locking, for printed circuit boards

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DIN 41524



0105 05

DIN 45322



0105 06

DIN 45326



0105 08-1

- distance of ground contact pins 5 mm *a
- *b Printed circuit board layout, solder side view

Environmental conditions

Temperature range -20 °C/+70 °C

Materials

PBT, V-0 according to UL94 Insulating body

Contact spring CuZn, tin-plated Ground contact spring CuZn, tin-plated

PBT, V-0 according to UL94 Cover

Mechanical data

Mating cycles 5000 Insertion force 4,9-49 N Withdrawal force 4,9-49 N

Electrical data (at Tamb 20 °C)

Contact resistance ≤ 20 mΩ Rated current 4 A Rated voltage 24 V AC 1000 V AC/60 s Rated impulse voltage Insulation resistance ≥ 100 MΩ

Associated products

Counterparts

₫ 0131 **₫** 0137

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
0105 05	5	100	300
0105 06	6	100	300
0105 08-1	8	100	300

Packaging:

in a tray

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