



preci-dip

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# MALE JUMPERS

2.54 mm GRID

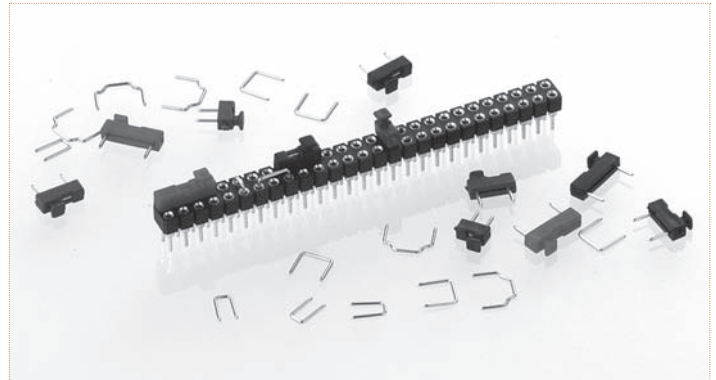
Available with or without insulator and with 2.54, 5.08 or 7.62 mm pitch. For use with standard socket connectors.

## TECHNICAL SPECIFICATIONS (FOR GENERAL SPECS, SEE PAGE 43)

<b>INSULATOR</b>	Black glass filled polyester PBT-GF30-FR
<b>FLAMMABILITY</b>	UL 94V-0
<b>CONTACT</b>	Brass CuZn36Pb3 (C36000)
<b>CONNECTING PIN Ø</b>	0.56 mm
<b>MECHANICAL LIFE</b>	Min. 100 cycles
<b>RATED CURRENT</b>	3 A
<b>CONTACT RESISTANCE</b>	Max. 10 mΩ
<b>DIELECTRIC STRENGTH</b>	Min. 1'000 V <sub>RMS</sub>

## ORDERING INFORMATION ROHS COMPLIANT PARTS

<b>P PLATING CODE</b>	<b>TERMINATION</b>
1	0.25 µm gold



See page 178 for plating spec.

Jumpers for socket connectors, B = 2.54 mm, not insulated (Fig. 1)

999-11-110-10

Jumpers for socket connectors, B = 2.54 mm (Fig. 2):

999-11-210-10

Black insulator

999-11-210-11

Red insulator

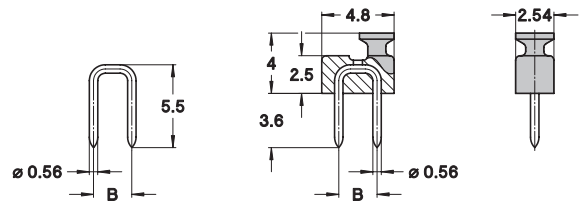


Fig. 1

Fig. 2

Jumpers for socket connectors, B = 5.08 mm, not insulated (Fig. 3)

999-11-112-10

Jumpers for socket connectors, B = 5.08 mm (Fig. 4):

999-11-220-10

Black insulator

999-11-220-11

Red insulator

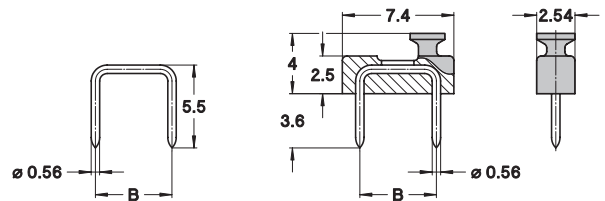


Fig. 3

Fig. 4

Jumpers for socket connectors, B = 2.54 mm, not insulated (Fig. 1)

999-11-113-10

Jumpers for socket connectors, B = 2.54 mm (Fig. 2):

999-11-230-10

Black insulator

999-11-210-11

Red insulator

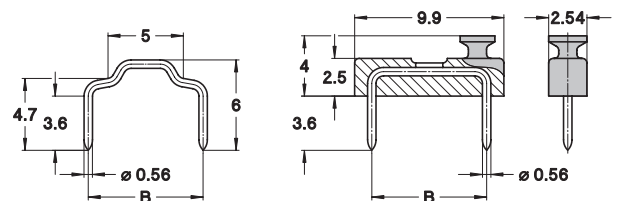


Fig. 5

Fig. 6

## OPTION

Jumpers without insulator with wire Ø 0.50 mm instead of 0.56 mm.

WIDTH B (MM)	PART NUMBER
2.54	999-51-110-10
5.08	999-51-112-10
7.62	999-51-113-10