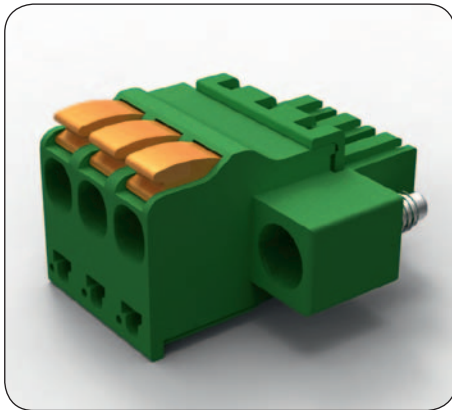
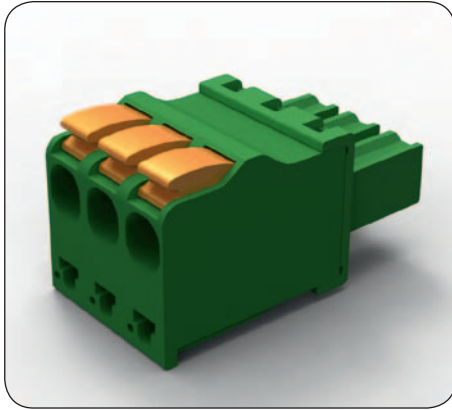




Introducing Spring Type Straight Plugs

TE's new range of spring type plugs provide a quick and easy way for installers in the field to mate wires without the use of special tools. TE's comprehensive solutions, including left and right hand spring type plugs, clamp wires in quickly and so save both time and labor for a multitude of control and power wiring applications. Furthermore, multiple wire access angles offer space savings as they allow for additional configurations and provide flexibility in the design of board layouts in tight spaces.

The spring type plugs are available with and without flanges, which adds the benefit of saving space by stacking them end to end. The plugs mate to industry standard open and closed end headers on the same centerline spacing, but are also available in multiple colors and custom marking.

KEY FEATURES

- Multiple wire access angles (90° & 270°) to header interface
- Mates with industry standard headers on the same centerline spacing
- Fast wire connections
- Custom marking and printing available
- Plugs w/o mounting flanges are end to end stackable
- Available in additional colors

APPLICATIONS

- Wire-to-board applications requiring field wiring termination
- Industrial Controls: control and power wiring
- HVAC Controls: control and power wiring
- Applications subject to certain types of vibrations

MECHANICAL

- Insertion Force per pole 3 N max
- Withdrawal force per pole 1.5 N min
- Stripping Length 10.5 – 11.5 mm
- Operating temperature range -40°C to +110°C

ELECTRICAL

- Wire range 14-30 solid and stranded
- 300 V, 11 A for stranded and 9 A for solid wire per UL
- UL File E60677

MATERIALS

- Clamping Spring steel
- Housing 94V0 rated Polyamide
- Terminals lead-free tin plated copper alloy
- Locking screws brass

STANDARDS AND SPECIFICATIONS

Approved to UL 1059

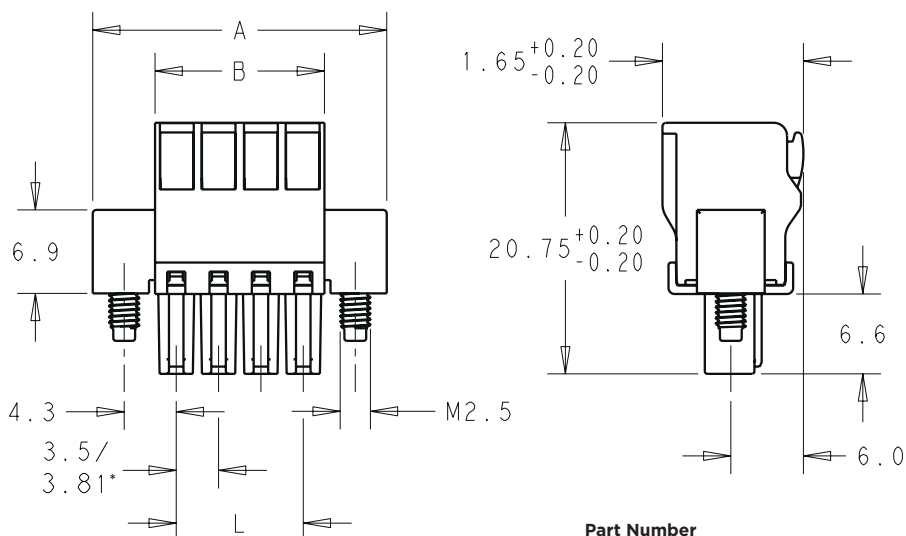
PRODUCT DIMENSIONS

- Plug:
Height 20.75 mm, Width 11.65 mm, Length dependent on number of positions
- Plug with Mounting Flanges:
Height 20.75 mm, Width 11.65 mm, Length dependent on number of positions

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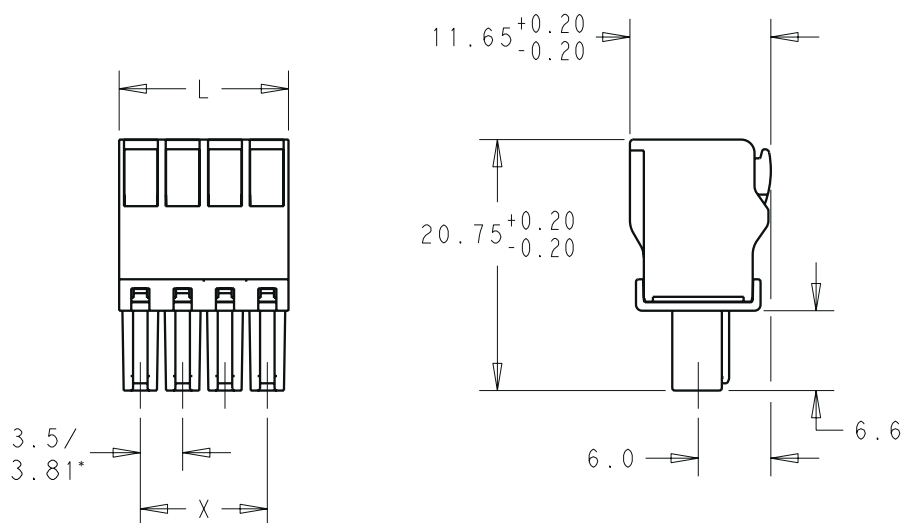
STRAIGHT PLUGS WITH FLANGES, Right Hand Version



*dependent on centerline chosen

Part Number	Part Description
1986723-2 to 2-1986723-3	Straight Spring Type Plug, w/Flanges 3.5 mm, Right Hand, 2 - 23 posn
1986724-2 to 2-1986724-3	Straight Spring Type Plug, w/Flanges 3.81 mm, Right Hand, 2 - 23 posn
1986725-2 to 2-1986725-3	Straight Spring Type Plug, w/Flanges 3.5 mm, Left Hand, 2 - 23 posn
1986726-2 to 2-1986726-3	Straight Spring Type Plug, w/Flanges 3.81 mm, Left Hand, 2 - 23 posn

STRAIGHT PLUG WITHOUT FLANGES



*dependent on centerline chosen

Part Number	Part Description
1986692-2 to 2-1986692-5	Straight Spring Type Plug, 3.5 mm, Right Hand, 2 - 25 posn
1986720-2 to 2-1986720-5	Straight Spring Type Plug, 3.81 mm, Right Hand, 2 - 25 posn
1986693-2 to 2-1986693-5	Straight Spring Type Plug, 3.5 mm, Left Hand, 2 - 25 posn
1986722-2 to 2-1986722-5	Straight Spring Type Plug, 3.81 mm, Left Hand, 2 - 25 posn

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

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moschip.ru_9