

Wire-Saving Terminal Module

Sensor Terminal Block

Used to connect 2-wire/3-wire sensors with control devices

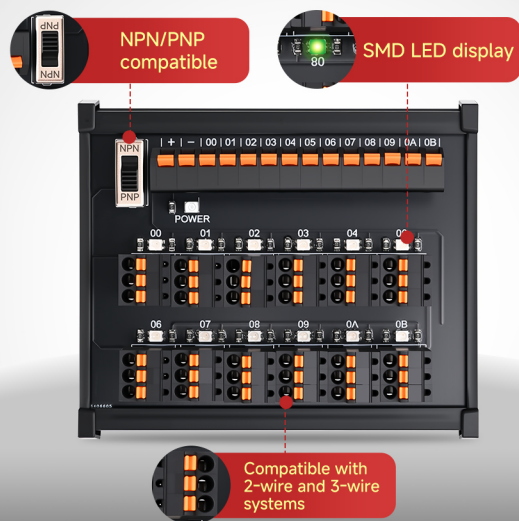


Easily Handle Installation and Wire Replacement



Panel

SMT process Appearance upgrade



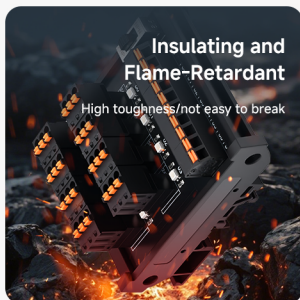
DIN35 Rail Mounting

Firm and reliable



Insulating and Flame-Retardant

High toughness/not easy to break



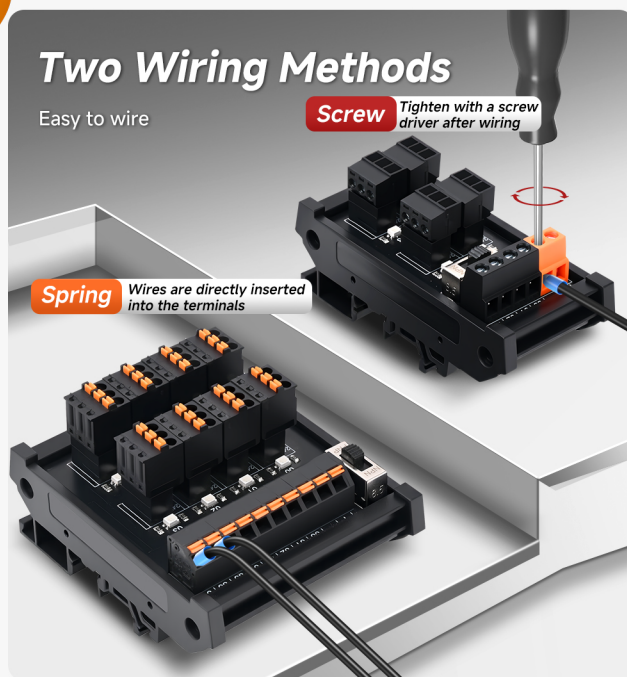
Two Wiring Methods

Easy to wire

Screw Tighten with a screw driver after wiring

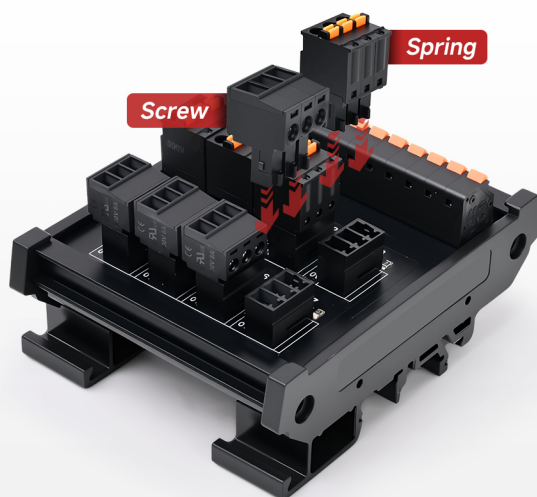
Spring

Wires are directly inserted into the terminals



Pluggable More Convenient

Copper alloy
Stable performance



Equipped With a Dedicated Horn Connector Cable



Product Information.

Product brand : ENMG 恩霸

Product name : ESTB Sensor adapter terminal block

Rated voltage : 12~24VDC

Rated current : 1A

Peak withstand current : 3A

Contact resistance : < 50mΩ Initial

Dielectric withstand voltage : 500VAC 50/60Hz Time 1min

Insulation resistance : 100MΩ @500VDC

Ambient humidity : 45%~85%RH

Ambient temperature : 10°C~50°C No condensation, no icing

Mounting method : Standard 35mm DIN rail / Screw mounting

Screw terminal : M2.5 Pitch : 5mm
Wire diameter range : 24~12AWG Stripping length : 6~7mm

Spring terminal : / Pitch : 5mm
Wire diameter range : 22~12AWG Stripping length : 8~9mm

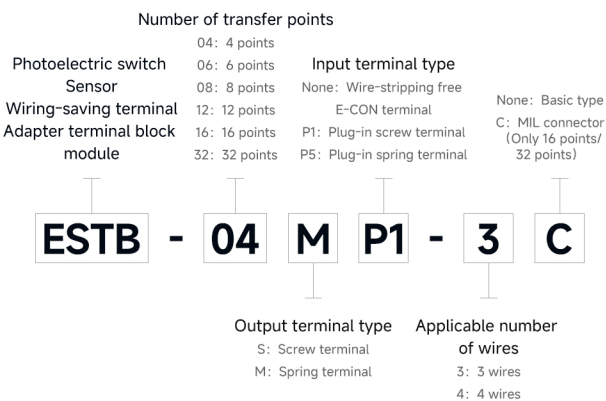
Plug-in screw terminal : M2 Pitch : 3.81mm
Wire diameter range : 28~16AWG Stripping length : 6~7mm

Plug-in spring terminal : / Pitch : 3.81mm
Wire diameter range : 28~16AWG Stripping length : 6~7mm

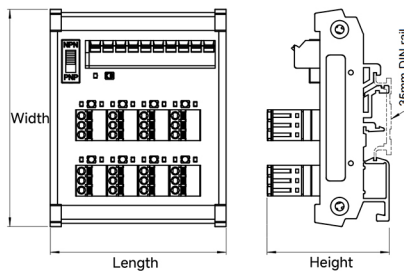
Select Specifications.

Model Description

The design of product models and ordering codes is intended to cover all possible specifications of this series of products, and they cannot be combined arbitrarily. If you have any questions during the first selection, please contact the technical service engineers for confirmation.



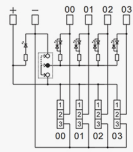
Selection Table



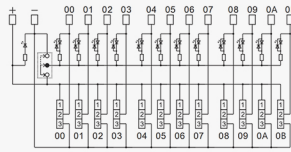
Signal	Point	Terminal type	L×W×H (mm)	Model
NPN/PNP compatible	4 points	Screw	39.8×86.2×42.5	ESTB-04SP1-3
		Spring	39.8×86.2×48.4	ESTB-04MP5-3
	8 points	Screw	69.8×86.2×42.5	ESTB-08SP1-3
		Spring	69.8×86.2×48.4	ESTB-08MP5-3
	12 points	Screw	99.8×86.2×42.5	ESTB-12SP1-3
		Spring	99.8×86.2×48.4	ESTB-12MP5-3
	16 points	Screw	129.8×86.2×42.5	ESTB-16SP1-3C
		Spring	129.8×86.2×48.4	ESTB-16MP5-3C
	32 points	Screw	249.8×86.2×42.5	ESTB-32SP1-3C
		Spring	249.8×86.2×48.4	ESTB-32MP5-3C

Internal Schematic Diagram.

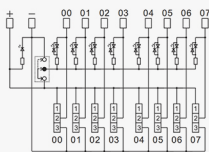
ESTB-04SP1/MP5-3



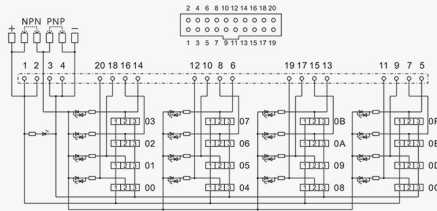
ESTB-12SP1/MP5-3



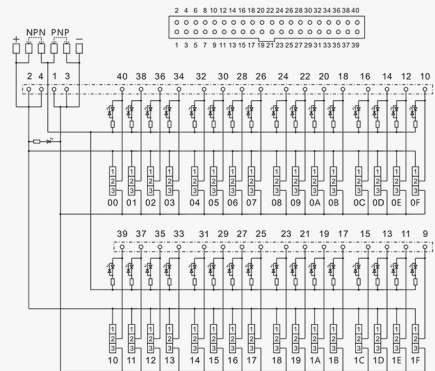
ESTB-08SP1/MP5-3



ESTB-16SP1/MP5-3C

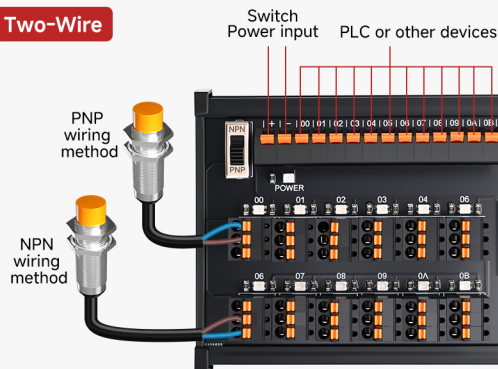


ESTB-32SP1/MP5-3C

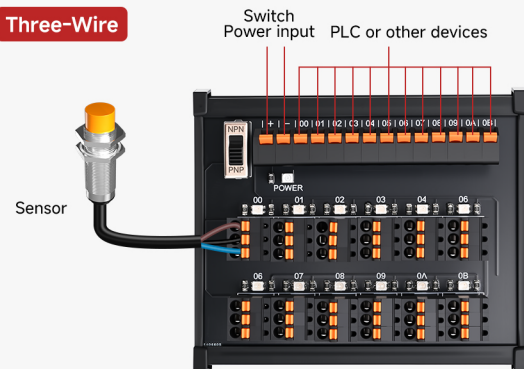


Wiring Diagram.

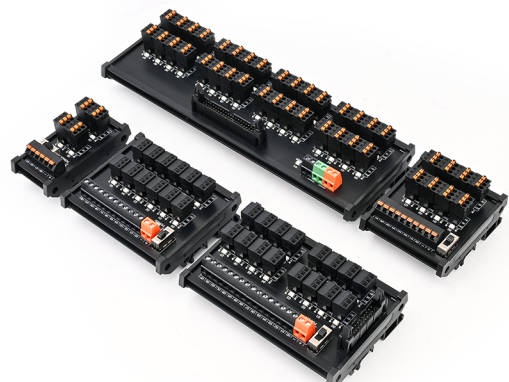
Two-Wire



Three-Wire



Appearance Display.





Started in 2012, exploring the frontier, leading innovation, self-transformation, the world of ideas.

始于2012年，探索前沿、创新引领、自我蜕变、理念世界。

ENMG INTELLIGENT TECHNOLOGY

恩爵ENMG智能科技

Zhejiang ENMG Intelligent Technology Co., Ltd.

浙江恩爵智能科技有限公司

Wenzhou Yuanzhang Electric Co., Ltd.

温州元璋电气有限公司

公司地址 Address：浙江省乐清市柳市镇柳江路3788号

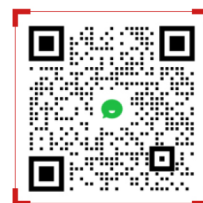
联系方式 Telephones：400-996-2708

官方网站 Website：www.enjue.cc

迪威模型 3D Model：www.3dwhere.com/user/135269



微信公众号
WeChat Public



微信客服
WeChat Clientele Services

入驻平台 ENTRY PLATFORM

在线搜索“恩爵旗舰店”，线上下单实惠方便！

Search for “ENMG Flagship Store” online, ordering online is affordable and convenient !



天猫 Tmall



淘宝 Taobao



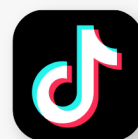
1688



京东 JD



拼多多 PDD



抖音 TikTok



速卖通 AliExpress