

## 大电流穿墙端子 Panel feed-through terminal block with high current

### SCW4系列穿墙端子 SCWH4 series panel feed-through terminal block

订货号 Order No.	
IEC 额定电流/电压/接线面积 IEC Current/Voltage/Wire range	[A]/[V]/[mm <sup>2</sup> ]
UL 额定电流/电压/接线面积 UL Current/Voltage/Wire range	[A]/[V]/[AWG]
剥线长度/扭力 Strip length/Torque	[mm]/*
厚度 Thickness	[mm]
面板厚度 Thickness of panel	[mm]



**SCWH4** ○ 白灰色 Light gray

41 / 500 / 0.2-4
30 / 300 / 24-10
10 / 0.5
8.1
1-4



**SCWH4S** ○ 白灰色 Light gray  
带安装销  
with mounting pin

41 / 500 / 0.2-4
30 / 300 / 24-10
10 / 0.5
8.1
1-4

### SCW10系列穿墙端子 SCWH10 series panel feed-through terminal block

订货号 Order No.	
IEC 额定电流/电压/接线面积 IEC Current/Voltage/Wire range	[A]/[V]/[mm <sup>2</sup> ]
UL 额定电流/电压/接线面积 UL Current/Voltage/Wire range	[A]/[V]/[AWG]
剥线长度/扭力 Strip length/Torque	[mm]/*
厚度 Thickness	[mm]
面板厚度 Thickness of panel	[mm]



**SCWH10** ○ 白灰色 Light gray

76 / 500 / 0.5-10
65 / 300 / 20-6
10 / 1.2
10.1
1-4



**SCWH10S** ○ 白灰色 Light gray  
带安装销  
with mounting pin

76 / 500 / 0.5-10
65 / 300 / 20-6
10 / 1.2
10.1
1-4

### SCW16系列穿墙端子 SCWH16 series panel feed-through terminal block

订货号 Order No.	
IEC 额定电流/电压/接线面积 IEC Current/Voltage/Wire range	[A]/[V]/[mm <sup>2</sup> ]
UL 额定电流/电压/接线面积 UL Current/Voltage/Wire range	[A]/[V]/[AWG]
剥线长度/扭力 Strip length/Torque	[mm]/*
厚度 Thickness	[mm]
面板厚度 Thickness of panel	[mm]



**SCWH16** ○ 白灰色 Light gray

76 / 800 / 6-16
85 / 600 / 10-4
16 / 2-2.5
12
1-6



**SCWH16S** ○ 白灰色 Light gray  
带安装销  
with mounting pin

76 / 800 / 6-16
85 / 600 / 10-4
16 / 2-2.5
12
1-6

### SCW25系列穿墙端子 SCWH25 series panel feed-through terminal block

订货号 Order No.	
IEC 额定电流/电压/接线面积 IEC Current/Voltage/Wire range	[A]/[V]/[mm <sup>2</sup> ]
UL 额定电流/电压/接线面积 UL Current/Voltage/Wire range	[A]/[V]/[AWG]
剥线长度/扭力 Strip length/Torque	[mm]/*
厚度 Thickness	[mm]
面板厚度 Thickness of panel	[mm]



**SCWH25** ○ 白灰色 Light gray

101 / 800 / 4-25
112.5 / 600 / 10-2
18 / 4-4.5
15
1-6



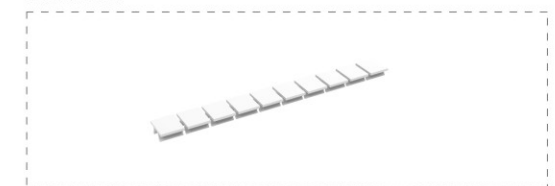
**SCWH25S** ○ 白灰色 Light gray  
带安装销  
with mounting pin

101 / 800 / 4-25
112.5 / 600 / 10-2
18 / 4-4.5
15
1-6

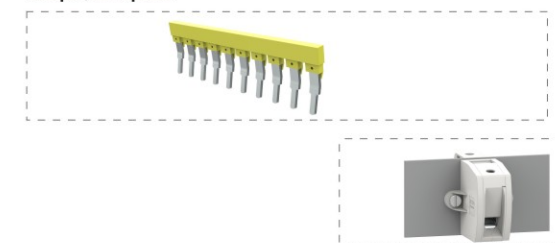
#### 附件一 Accessory 1 法兰板, 适用于带安装销型穿墙端子 Flange plates, apply for feed-through terminal with mounting pin



#### 附件二 Accessory 2 标记牌 Marker card



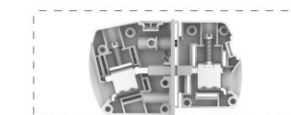
#### 附件三 Accessory 3 桥接件, 提供2-10Pin的不同位数桥接件 Jumper, 2-10poles



订货号 Order NO.	厚度 Thickness	适用型号 Compatibility
SCWH4-F	3mm	SCWH4S
SCWH10-F	3mm	SCWH10S
SCWH16-F	3mm	SCWH16S
SCWH25-F	4mm	SCWH25S

订货号 Order NO.	适用型号 Compatibility
306801	SCWH4/SCWH4S
TMB10.2-10	SCWH10/SCWH10S
TMB10.2-10	SCWH16/SCWH16S
TMB10.2-10	SCWH25/SCWH25S

订货号 Order NO.	适用型号 Compatibility
TJB8.2-2.....TJB8.2-10	SCWH4/SCWH4S
TJB10.2-2.....TJB10.2-10	SCWH10/SCWH10S

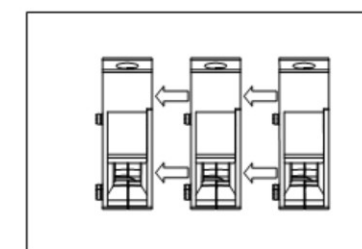


## 组装端子块 Forming terminal blocks

### 1. 卡紧

#### Snap-mounting

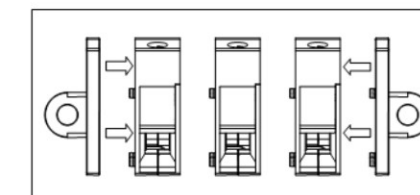
- ① 您可以将订货号尾部为S的端子相互插接在一起, 或者与订货号尾部不带S的端子插装在一起。  
The terminals designated with S can be snapped together with each other (or with terminals without S)



### 2. 侧端固定片 (法兰板)

#### Flange plates

- ② 可以在侧面安装侧端固定片, 通过旋紧侧端固定片上的螺钉而将端子块固定于仪器壳体上。  
At the sides, you can snap on flange plates. You can use the flange connection to attach terminal block to the housing panel.



具体开孔尺寸请详见产品规格书  
Please refer to the product specification for the specific size of the hole

#### 订货号规则/Order number rule

XXX	XXX	X	X	X	XX
外侧接线方式 Outside wiring method 弹簧Spring cage/SPW 螺钉Screw fastener/SCW 螺栓Screw bolt/BSW	内侧接线方式 Inside wiring method 与外侧相同Same as outside/null 扁平快插Fatplug in/SCM 焊接Soldering/SL	接线方向 Wiring direction 水平Horizontal/H 垂直Vertical/V	接线容量 Wire capacity 4MM <sup>2</sup> /4 10MM <sup>2</sup> /10 16MM <sup>2</sup> /16 25MM <sup>2</sup> /25 50MM <sup>2</sup> /50 95MM <sup>2</sup> /95	是否带柱 With post 带柱if Yes/null 不带柱if no/S	颜色 Colour 灰色Gray/GY 橙色Orange/OG 蓝色Blue/BU 红色Red/RD 黄色Yellow/YE 黑色Black/BK 绿色Green/CN 白灰色Light gray/null

举例 example  
SCWH4解释为: (外侧接线为螺钉接线, 内侧接线与外侧相同, 接线方向为水平接线, 接线容量为4mm<sup>2</sup>, 带柱子白灰色)  
SCWH4 means: Both the outside and inside are screw fastener connection, horizontal wiring, wire capacity is 4mm<sup>2</sup>, with post. white colour.



## 闭端子 Closed terminal

闭端子 Closed terminal			
订货号 Order No.	CE1-S ○ 白色White	CE2-S ○ 白色White	CE-5 ○ 白色White
IEC额定电压/接线面积 IEC Voltage/Wire range	300 / 1.0-1.75	300 / 1.0-2.5	300 / 2.5-6.0

## 附件 Accessory

### 变压器标记牌Transformer Marker card

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60

此端子标记牌适用于端子排垂直放置，每片6条，每条顺序排列10个数字，用于SP620系列端子的标记。

This marker card is applied for terminal strip placed vertically, 6 lines in each piece, and 10 ordered numbers in 1 line, used for marking SP620 connectors.

每片内容 Printed on each piece	订货号 Order NO.	每包数量(片) Number in each pack(piece)
1...10 (10x)	620801/301	5
11...20 (10x)	620801/302	5
21...30 (10x)	620801/303	5
31...40 (10x)	620801/304	5
41...50 (10x)	620801/305	5
51...60 (10x)	620801/306	5
61...70 (10x)	620801/307	5
71...80 (10x)	620801/308	5
81...90 (10x)	620801/309	5
91...100 (10x)	620801/310	5
1...50 (2x)	620801/401	5
51...100 (2x)	620801/402	5
SP620空白标记牌 blank marker card	620801	

如需指定特殊字符打印，请咨询销售工程师，谢谢！ If special print needed, please contact our sales manager. Thanks.

### 弹簧接线端子专用工具Special tools for spring terminal blocks

规格说明Description	订货号Order NO.	适用间距Available pitch mm
1A型单脚插棒 1A type 1 way connect bar	910111	5.0
2A型双脚插棒 2A type 2 way connect bar	910112	5.0
3A型三脚插棒 3 way connect bar	910113	5.0
10A型十脚插棒 10 way connect bar	910120	5.0

### 变压器固定器Transformer End stop



订货号Order NO: 620301

