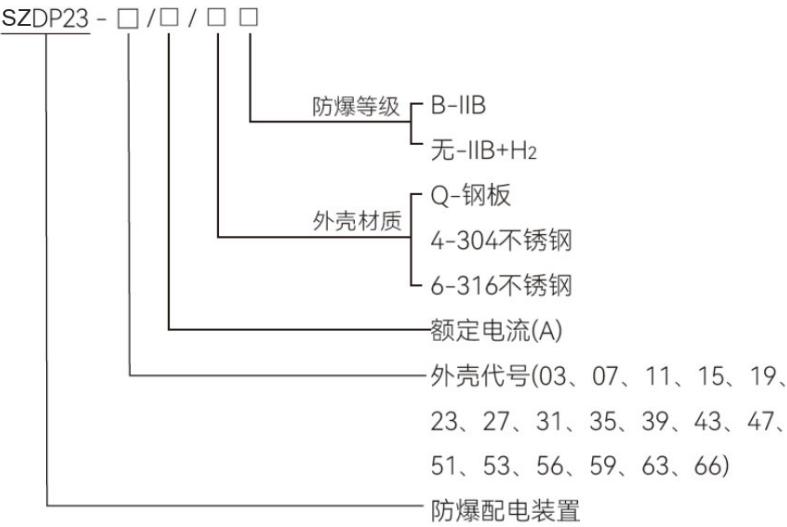
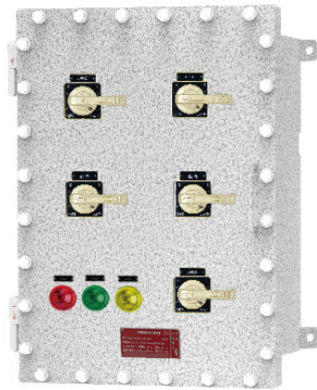


1 型号含义



国际认证产品



2 适用范围和产品特点

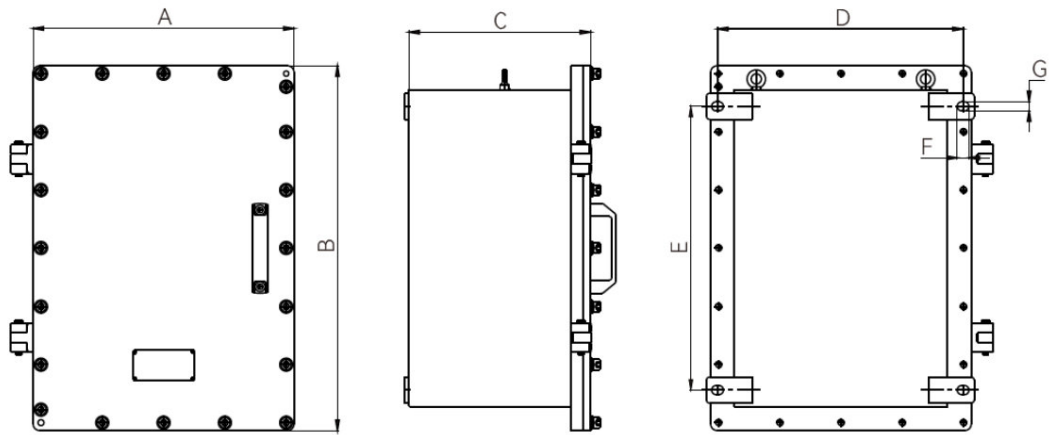
- 防爆性能符合
 - 中国 Ex(GB)
- 适用范围：1区和2区、21区和22区；
- 温度组别：T1 ~ T6；
- 户内、户外；
- 场所：用于化工、炼油、石油开采、海洋石油平台、油轮、军工等危险场所；
- 外壳：钢板或不锈钢焊接而成，表面高压静电喷塑，不锈钢外露紧固件；
- 壳盖开关操作手柄设有挂锁装置，避免误操作；
- 可内装断路器、交流接触器、热继电器、电涌保护器、电动机保护器、软起动器、电表、互感器、熔断器、电位器、万能转换开关、按钮及信号灯、接线端子等，具体可根据用户提供的配电系统图及要求设计方案；
- 具有控制箱、配电箱、插座箱、断路器、电磁启动器、接线箱等功能；
- 钢管或电缆布线。

3 技术参数

防爆型式	气体防爆标志	Ex db IIB T6/T5/T4 Gb	Ex db [ia Ga] IIB T6/T5/T4 Gb
	粉尘防爆标志	Ex db IIB+H ₂ T6/T5/T4 Gb	Ex db [ia Ga] IIB+H ₂ T6/T5/T4 Gb
		Ex tb IIIC T80°C/T95°C/T130°C Db	Ex tb [ia Ga] IIIC T80°C/T95°C/T130°C Db
执行标准		GB/T 3836.1, GB/T 3836.2, GB/T 3836.4, GB/T 3836.31	
额定电压(V)		AC/DC24, 36, 110, 220, 230, 240, 380, 415, 500, 690, 800, 1250	
额定电流(A)		≤2000	
进线口螺纹	进线口螺纹	M20 ~ M110×1.5	
		NPT1/2 ~ 4	
	电缆外径(mm)	φ7~φ75	
安装方式		挂式/立式	
防护等级		IP66	
防腐等级		WF1、WF2*	

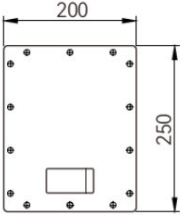
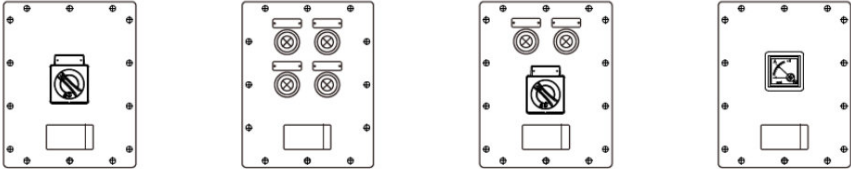
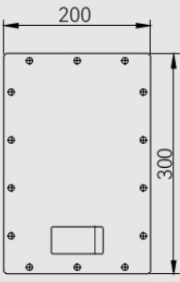
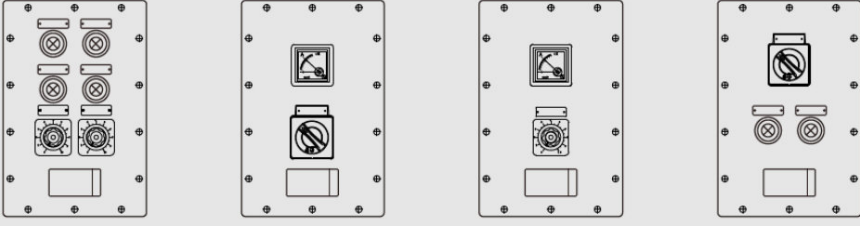
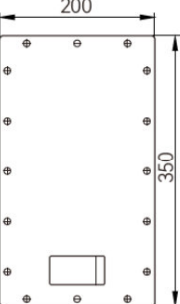
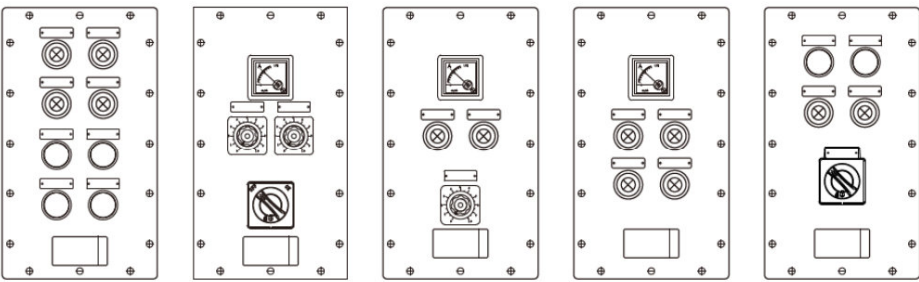
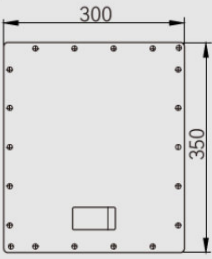
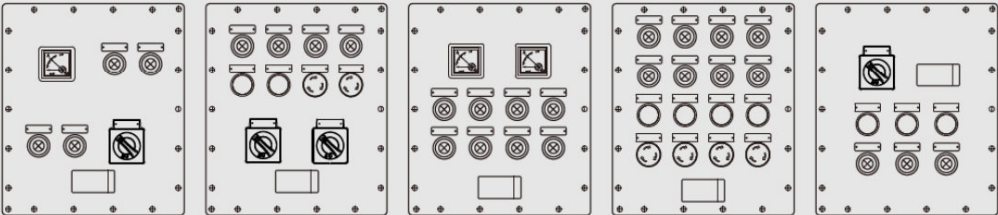
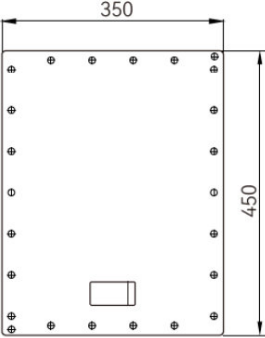
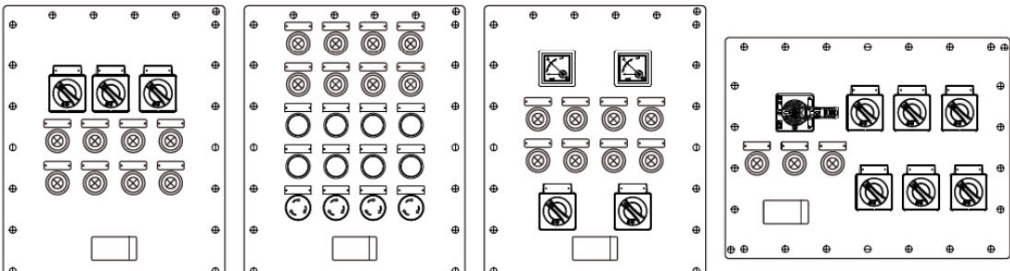
*: 订购时需提出。

4 外形及安装尺寸

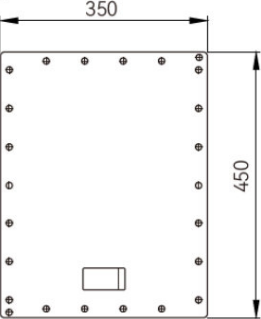
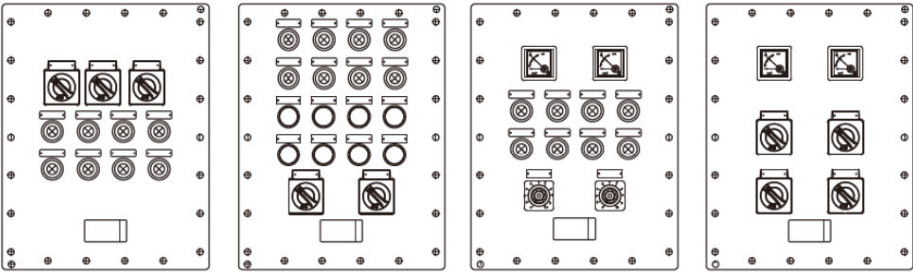
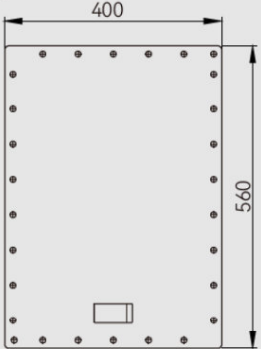
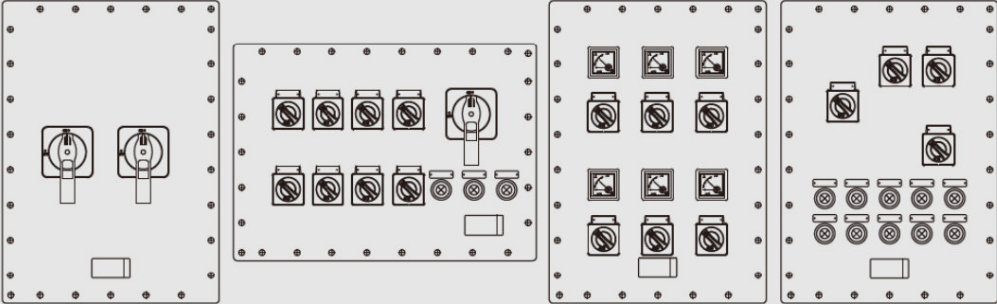
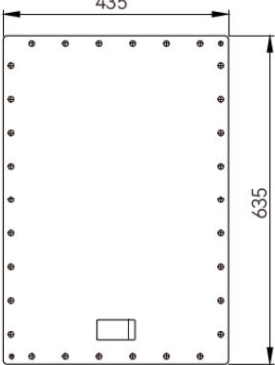
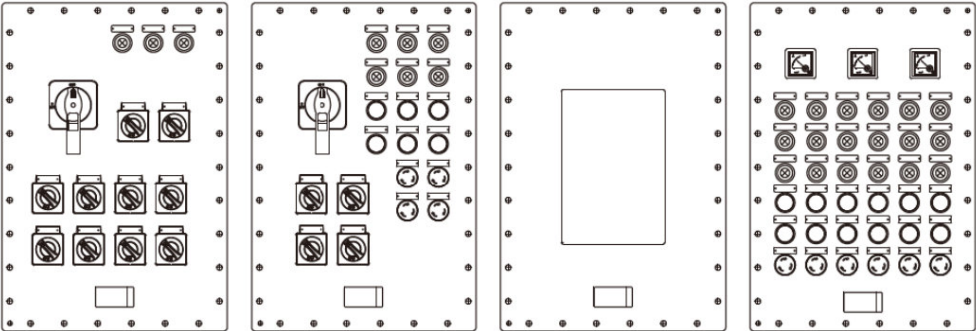
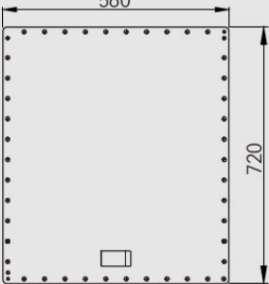
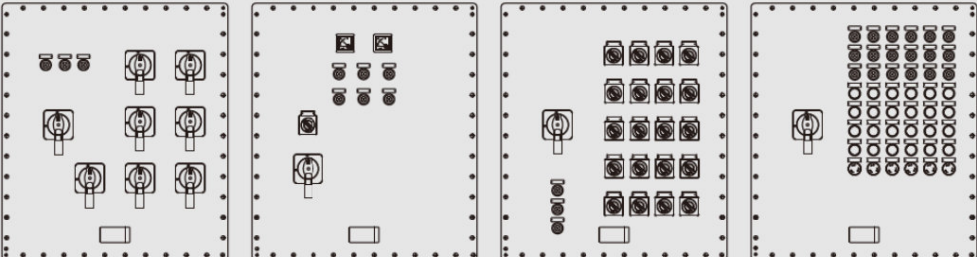


型号规格	外形尺寸(A×B×C)	安装尺寸(D×E、F×G)
SZDP23-03	200×250×170	177×146、16×12
SZDP23-07	200×300×170	177×196、16×12
SZDP23-11	200×350×200	177×246、16×12
SZDP23-15	300×350×200	277×246、16×12
SZDP23-19	300×350×270	277×246、16×12
SZDP23- 23	350×450×210	327×346、18×14
SZDP23- 27	350×450×280	327×346、18×14
SZDP23- 31	400×560×210	377×436、18×14
SZDP23- 35	400×560×280	377×436、18×14
SZDP23- 39	435×635×265	412×515、18×14
SZDP23- 43	435×635×335	412×515、18×14
SZDP23- 47	560×720×275	537×600、18×14
SZDP23- 51	560×720×345	537×600、18×14
SZDP23- 53	720×820×325	696×690、20×16
SZDP23- 56	720×980×325	696×850、20×16
SZDP23- 59	720×980×425	696×850、20×16
SZDP23- 63	900×1280×350	876×1150、25×18
SZDP23- 66	900×1280×500	876×1150、25×18

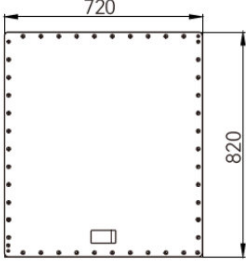
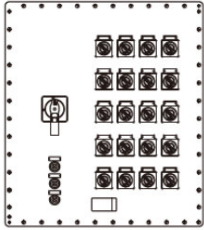
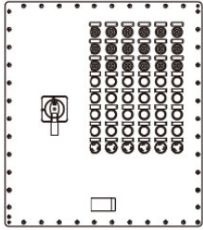
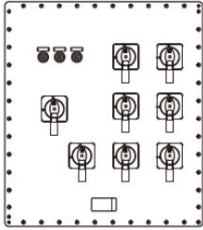
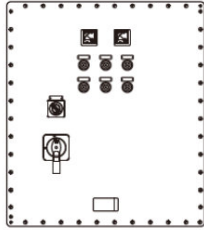
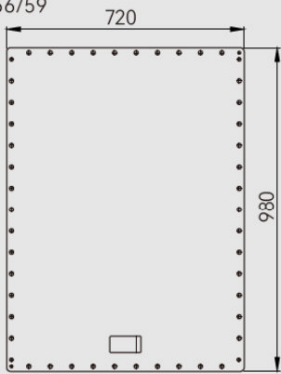
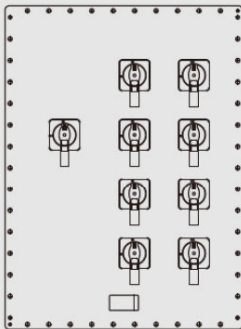
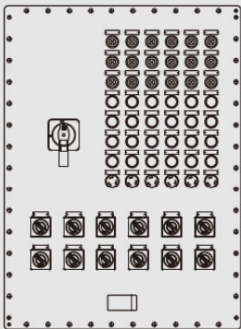
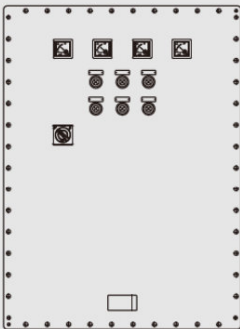
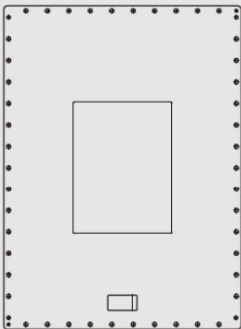
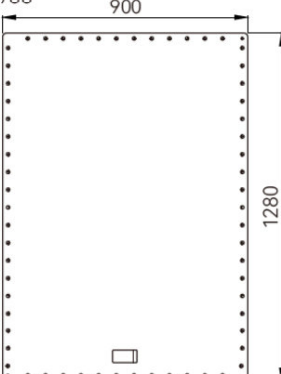
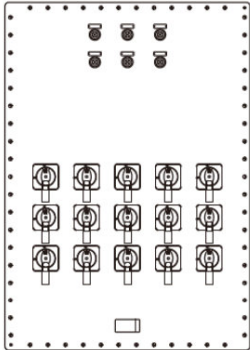
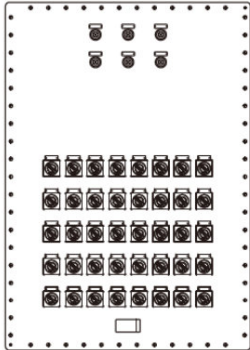
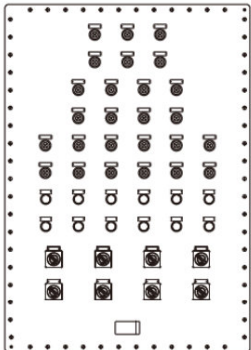
5 方案举例

图 样	方 案
03 	
07 	
11 	
15/19 	
23/27 	

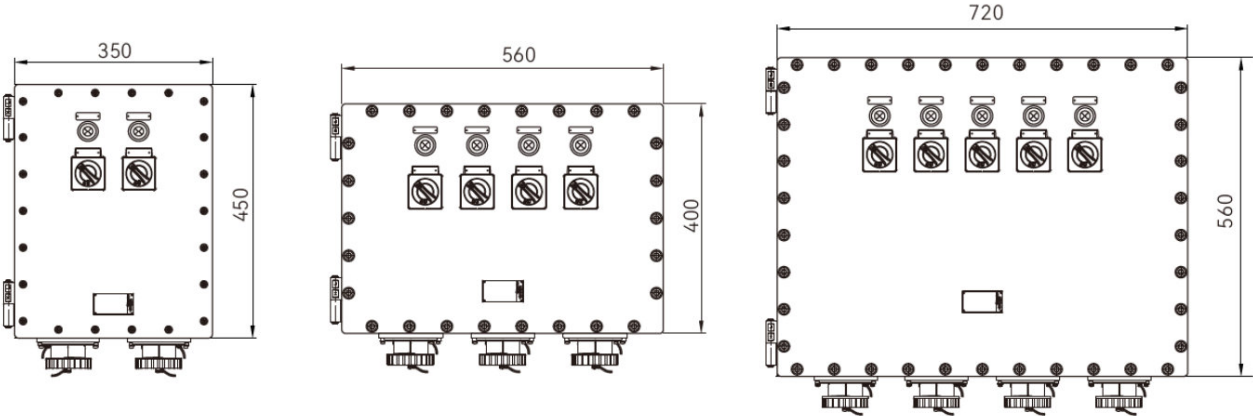
5 方案举例

图 样	方 案
23/27 	
31/35 	
39/43 	
47/51 	

5 方案举例

图 样	方 案			
53 				
56/59 				
63/66 				

●带插座

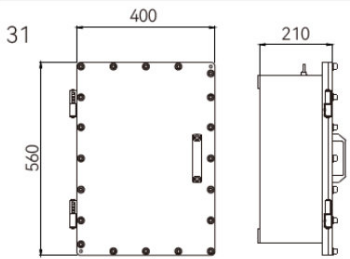
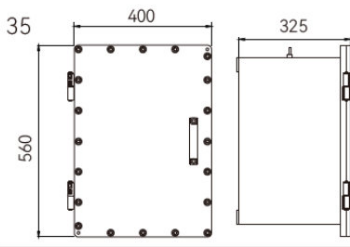
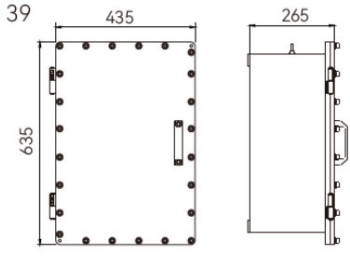
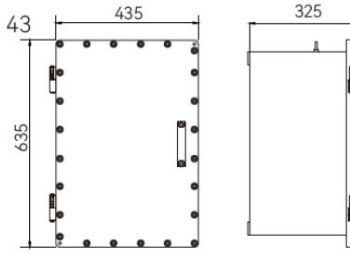
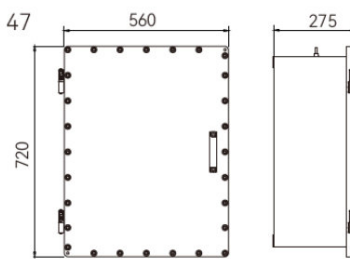
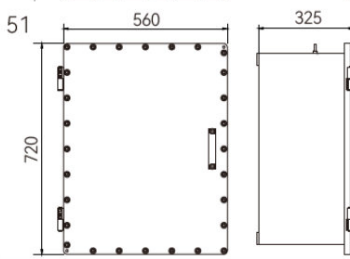


注：以上图示仅为方案举例，具体方案及尺寸根据图纸要求。

6 举例示意图

箱体规格	导轨数量×接线端子(规格及数量)											
	2.5 ²	4 ²	6 ²	10 ²	16 ²	35 ²	50 ²	70 ²	120 ²	185 ²	240 ²	300 ²
03 	1×20	1×18	1×15	1×12	1×9	—	—	—	—	—	—	—
07 	1×28	1×25	1×21	1×18	1×15	1×5	—	—	—	—	—	—
11 	1×36	1×32	1×28	1×24	1×20	1×5	—	—	—	—	—	—
15 	1×72	1×64	1×56	1×24	1×20	1×10	1×7	1×5	—	—	—	—
19 	2×72	2×64	2×56	2×24	2×20	2×10	2×7	2×5	—	—	—	—
23 	1×100	1×90	1×80	1×60	1×25	1×15	1×13	1×10	1×5	—	—	—
27 	2×100	2×90	2×80	2×60	2×25	2×15	2×13	2×10	2×5	—	—	—

6 举例示意图

箱体规格	导轨数量×接线端子(规格及数量)											
	2.5 ²	4 ²	6 ²	10 ²	16 ²	35 ²	50 ²	70 ²	120 ²	185 ²	240 ²	300 ²
31 	1×140	1×130	1×100	1×80	1×70	1×24	1×20	1×18	1×5	1×5	1×5	1×5
35 	2×140	2×130	2×100	2×80	2×70	2×24	2×20	2×18	2×5	2×5	2×5	2×5
39 	1×160	1×140	1×120	1×100	1×80	1×56	1×32	1×22	1×10	1×5	1×5	1×5
43 	2×160	2×140	2×120	2×100	2×80	2×56	2×32	2×22	2×10	2×5	2×5	2×5
47 	1×90	1×80	1×70	1×60	1×40	1×25	1×25	1×25	1×14	1×10	1×5	1×5
51 	2×270	2×240	2×210	2×165	2×135	2×64	2×25	2×25	2×12	2×10	2×5	2×5

6 举例示意图

箱体规格	导轨数量×接线端子(规格及数量)											
	2.5 ²	4 ²	6 ²	10 ²	16 ²	35 ²	50 ²	70 ²	120 ²	185 ²	240 ²	300 ²
	1×270	1×240	1×210	1×165	1×135	1×64	1×25	1×25	1×12	1×10	1×5	1×5
	2×264	2×248	2×200	2×160	2×136	2×90	2×72	2×72	2×42	—	—	—
	3×396	3×372	3×300	3×240	3×204	3×135	—	—	—	—	—	—
	1×640	1×600	1×488	1×392	1×328	1×165	1×90	1×90	1×24	1×18	1×16	1×16
	2×360	2×340	2×272	2×220	2×184	2×124	2×100	2×100	2×56	2×40	—	—
	3×540	3×510	3×408	3×330	3×276	3×186	—	—	—	—	—	—

注：本表列举为该壳体内所能安装该规格端子的最大数量，实际以用户要求为准。