

WPD 110 1X70+1X35/6X16 GY

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com



楼宇安装布线

针对楼宇安装，我们提供一套完整的系统，其核心为 10×3 铜导轨，还包括完美协调一致的各类组件：安装接线端子、中线接线端子、分线端子以及大量的附件，例如汇流排和汇流排支架。

通用订货数据

版本	电位分配器端子, 螺钉联接, 浅灰, 70 mm², 200 A, 1000 V, 联接点数量: 8, 层数: 1
订货号	2603810000
类型	WPD 110 1X70+1X35/6X16 GY
GTIN (EAN)	4050118654523
数量	3 items

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技术数据

审批

MAMID 认证



ROHS

一致

尺寸和重量

深	63 mm	深度 (英寸)	2.4803 inch
高度	69.75 mm	高度 (英寸)	2.7461 inch
宽度	38.5 mm	宽度 (英寸)	1.5157 inch
净重	91.67 g		

温度

存储温度	-25 °C...55 °C	环境温度	-5 °C...40 °C
最小持续工作温度	-50 °C	最大持续工作温度	130 °C

环保产品合规

RoHS 合规状态	合规, 有例外
RoHS 豁免 (如适用/已知)	6c
REACH SVHC	Lead 7439-92-1
SCIP	9b5f0838-1f0b-4c14-9fc7-3f5e6ee75be2

其它技术参数

开放端	关闭的	可卡装	是
安装指导	端子导轨 / 安装板	防爆版	是
安装方式	直接卡在导轨上		

可压接导线 (其它联接)

其他联接方式的接口类型	螺钉联接
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可压接导线 (额定联接)

导线最大压接面积 AWG	AWG 4	连接方向	水平进线
联接类型 2	螺钉联接	联接类型	螺钉联接
联接点数量	8	压接范围, 最大	70 mm ²
压接范围, 最小	6 mm ²	导线最小压接面积 AWG	AWG 10
导线连接截面积, 多股细导线, 带管状端头 DIN 46228/4, 最小	6 mm ²	导线连接截面积, 多股细导线, 带管状端头 DIN 46228/1, 最大	50 mm ²
导线连接截面积, 多股细导线, 带管状端头 DIN 46228/1, 最小	6 mm ²	最大压接面积 软导线	0 mm ²
最小多股导线接线截面积	6 mm ²	接线截面积, 多股线, 最大	70 mm ²
接线截面积, 多股线, 最小	6 mm ²	导线连接截面积, 单股硬导线, 最大	70 mm ²
导线连接截面积, 单股硬导线, 最小	6 mm ²		

材料参数

基础材料	Wemid	颜色编码	浅灰
阻燃等级符合 UL 94	V-0		

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技术数据

系统特征值

类型	螺钉连接	必须的端板	无
电位数量	1	层数	1
每层压接点数量	8	层, 内部桥接	无
安装导轨已装备	TS 35, 安装板	N功能	无
PE 功能	无	PEN功能	无

通用的

回路数	1	导线最大压接面积 AWG	AWG 4
安装指导	端子导轨 / 安装板	导线最小压接面积 AWG	AWG 10
标准	IEC 60947-7-1	安装导轨已装备	TS 35, 安装板

额定数据

额定横截面	70 mm ²	额定电压	1000 V
额定交流电压	1000 V	额定直流电压	1500 V
额定电流	200 A	最大电流	200 A
标准	IEC 60947-7-1	额定浪涌电压	8 kV
过压等级	III	污染等级	3

分类

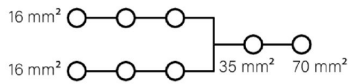
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ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 10.0	EC000897	ECLASS 9.0	27-14-11-20
ECLASS 9.1	27-14-11-20	ECLASS 10.0	27-14-11-20
ECLASS 11.0	27-14-11-20	ECLASS 12.0	27-14-11-20
ECLASS 13.0	27-25-01-19	ECLASS 14.0	27-25-01-19
ECLASS 15.0	27-25-01-19		

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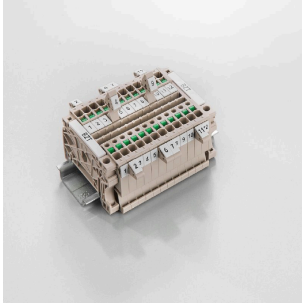
图纸



Conductor connection data according to DIN EN 60900-3 [C], IEC 61230 class A (C=1)

Wire	Core	Stranding	Strand	Core	Stranding
16 mm²	C20	C20	1/3.7mm	C20	C20
35 mm²	C35	C35	1/2.5	C35	C35
70 mm²	C70	C70	1/2.0	C70	C70
110 mm²	C110	C110	1/1.6	C110	C110
150 mm²	C150	C150	1/1.4	C150	C150
185 mm²	C185	C185	1/1.3	C185	C185
240 mm²	C240	C240	1/1.2	C240	C240
300 mm²	C300	C300	1/1.1	C300	C300
350 mm²	C350	C350	1/1.0	C350	C350
400 mm²	C400	C400	1/0.9	C400	C400
500 mm²	C500	C500	1/0.8	C500	C500
630 mm²	C630	C630	1/0.7	C630	C630
800 mm²	C800	C800	1/0.6	C800	C800
1000 mm²	C1000	C1000	1/0.5	C1000	C1000
1200 mm²	C1200	C1200	1/0.4	C1200	C1200
1500 mm²	C1500	C1500	1/0.3	C1500	C1500
2000 mm²	C2000	C2000	1/0.2	C2000	C2000
2500 mm²	C2500	C2500	1/0.1	C2500	C2500
3000 mm²	C3000	C3000	1/0.1	C3000	C3000
4000 mm²	C4000	C4000	1/0.1	C4000	C4000
5000 mm²	C5000	C5000	1/0.1	C5000	C5000
6300 mm²	C6300	C6300	1/0.1	C6300	C6300
8000 mm²	C8000	C8000	1/0.1	C8000	C8000
10000 mm²	C10000	C10000	1/0.1	C10000	C10000
12000 mm²	C12000	C12000	1/0.1	C12000	C12000
15000 mm²	C15000	C15000	1/0.1	C15000	C15000
20000 mm²	C20000	C20000	1/0.1	C20000	C20000
25000 mm²	C25000	C25000	1/0.1	C25000	C25000
30000 mm²	C30000	C30000	1/0.1	C30000	C30000
40000 mm²	C40000	C40000	1/0.1	C40000	C40000
50000 mm²	C50000	C50000	1/0.1	C50000	C50000
63000 mm²	C63000	C63000	1/0.1	C63000	C63000
80000 mm²	C80000	C80000	1/0.1	C80000	C80000
100000 mm²	C100000	C100000	1/0.1	C100000	C100000
120000 mm²	C120000	C120000	1/0.1	C120000	C120000
150000 mm²	C150000	C150000	1/0.1	C150000	C150000
200000 mm²	C200000	C200000	1/0.1	C200000	C200000
250000 mm²	C250000	C250000	1/0.1	C250000	C250000
300000 mm²	C300000	C300000	1/0.1	C300000	C300000
400000 mm²	C400000	C400000	1/0.1	C400000	C400000
500000 mm²	C500000	C500000	1/0.1	C500000	C500000
630000 mm²	C630000	C630000	1/0.1	C630000	C630000
800000 mm²	C800000	C800000	1/0.1	C800000	C800000
1000000 mm²	C1000000	C1000000	1/0.1	C1000000	C1000000
1200000 mm²	C1200000	C1200000	1/0.1	C1200000	C1200000
1500000 mm²	C1500000	C1500000	1/0.1	C1500000	C1500000
2000000 mm²	C2000000	C2000000	1/0.1	C2000000	C2000000
2500000 mm²	C2500000	C2500000	1/0.1	C2500000	C2500000
3000000 mm²	C3000000	C3000000	1/0.1	C3000000	C3000000
4000000 mm²	C4000000	C4000000	1/0.1	C4000000	C4000000
5000000 mm²	C5000000	C5000000	1/0.1	C5000000	C5000000
6300000 mm²	C6300000	C6300000	1/0.1	C6300000	C6300000
8000000 mm²	C8000000	C8000000	1/0.1	C8000000	C8000000
10000000 mm²	C10000000	C10000000	1/0.1	C10000000	C10000000
12000000 mm²	C12000000	C12000000	1/0.1	C12000000	C12000000
15000000 mm²	C15000000	C15000000	1/0.1	C15000000	C15000000
20000000 mm²	C20000000	C20000000	1/0.1	C20000000	C20000000
25000000 mm²	C25000000	C25000000	1/0.1	C25000000	C25000000
30000000 mm²	C30000000	C30000000	1/0.1	C30000000	C30000000
40000000 mm²	C40000000	C40000000	1/0.1	C40000000	C40000000
50000000 mm²	C50000000	C50000000	1/0.1	C50000000	C50000000
63000000 mm²	C63000000	C63000000	1/0.1	C63000000	C63000000
80000000 mm²	C80000000	C80000000	1/0.1	C80000000	C80000000
100000000 mm²	C100000000	C100000000	1/0.1	C100000000	C100000000
120000000 mm²	C120000000	C120000000	1/0.1	C120000000	C120000000
150000000 mm²	C150000000	C150000000	1/0.1	C150000000	C150000000
200000000 mm²	C200000000	C200000000	1/0.1	C200000000	C200000000
250000000 mm²	C250000000	C250000000	1/0.1	C250000000	C250000000
300000000 mm²	C300000000	C300000000	1/0.1	C300000000	C300000000
400000000 mm²	C400000000	C400000000	1/0.1	C400000000	C400000000
500000000 mm²	C500000000	C500000000	1/0.1	C500000000	C500000000
630000000 mm²	C630000000	C630000000	1/0.1	C630000000	C630000000
800000000 mm²	C800000000	C800000000	1/0.1	C800000000	C800000000
1000000000 mm²	C1000000000	C1000000000	1/0.1	C1000000000	C1000000000
1200000000 mm²	C1200000000	C1200000000	1/0.1	C1200000000	C1200000000
1500000000 mm²	C1500000000	C1500000000	1/0.1	C1500000000	C1500000000
2000000000 mm²	C2000000000	C2000000000	1/0.1	C2000000000	C2000000000
2500000000 mm²	C2500000000	C2500000000	1/0.1	C2500000000	C2500000000
3000000000 mm²	C3000000000	C3000000000	1/0.1	C3000000000	C3000000000
4000000000 mm²	C4000000000	C4000000000	1/0.1	C4000000000	C4000000000
5000000000 mm²	C5000000000	C5000000000	1/0.1	C5000000000	C5000000000
6300000000 mm²	C6300000000	C6300000000	1/0.1	C6300000000	C6300000000
8000000000 mm²	C8000000000	C8000000000	1/0.1	C8000000000	C8000000000
10000000000 mm²	C10000000000	C10000000000	1/0.1	C10000000000	C10000000000
12000000000 mm²	C12000000000	C12000000000	1/0.1	C12000000000	C12000000000
15000000000 mm²	C15000000000	C15000000000	1/0.1	C15000000000	C15000000000
20000000000 mm²	C20000000000	C20000000000	1/0.1	C20000000000	C20000000000
25000000000 mm²	C25000000000	C25000000000	1/0.1	C25000000000	C25000000000
30000000000 mm²	C30000000000	C30000000000	1/0.1	C30000000000	C30000000000
40000000000 mm²	C40000000000	C40000000000	1/0.1	C40000000000	C40000000000
50000000000 mm²	C50000000000	C50000000000	1/0.1	C50000000000	C50000000000
63000000000 mm²	C63000000000	C63000000000	1/0.1	C63000000000	C63000000000
80000000000 mm²	C80000000000	C80000000000	1/0.1	C80000000000	C80000000000
100000000000 mm²	C100000000000	C100000000000	1/0.1	C100000000000	C100000000000
120000000000 mm²	C120000000000	C120000000000	1/0.1	C120000000000	C120000000000
150000000000 mm²	C150000000000	C150000000000	1/0.1	C150000000000	C150000000000
200000000000 mm²	C200000000000	C200000000000	1/0.1	C200000000000	C200000000000
250000000000 mm²	C250000000000	C250000000000	1/0.1	C250000000000	C250000000000
300000000000 mm²	C300000000000	C300000000000	1/0.1	C300000000000	C300000000000
400000000000 mm²	C400000000000	C400000000000	1/0.1	C400000000000	C400000000000
500000000000 mm²	C500000000000	C500000000000	1/0.1	C500000000000	C500000000000
630000000000 mm²	C630000000000	C630000000000	1/0.1	C630000000000	C630000000000
800000000000 mm²	C800000000000	C800000000000	1/0.1	C800000000000	C800000000000
1000000000000 mm²	C1000000000000	C1000000000000	1/0.1	C1000000000000	C1000000000000
1200000000000 mm²	C1200000000000	C1200000000000	1/0.1	C1200000000000	C1200000000000
1500000000000 mm²	C1500000000000	C1500000000000	1/0.1	C1500000000000	C1500000000000
2000000000000 mm²	C2000000000000	C2000000000000	1/0.1	C2000000000000	C2000000000000
2500000000000 mm²	C2500000000000	C2500000000000	1/0.1	C2500000000000	C2500000000000
3000000000000 mm²	C3000000000000	C3000000000000	1/0.1	C3000000000000	C3000000000000
4000000000000 mm²	C4000000000000	C4000000000000	1/0.1	C4000000000000	C4000000000000
5000000000000 mm²	C5000000000000	C5000000000000	1/0.1	C5000000000000	C5000000000000
6300000000000 mm²	C6300000000000	C6300000000000	1/0.1	C6300000000000	C6300000000000
8000000000000 mm²	C8000000000000	C8000000000000	1/0.1	C8000000000000	C8000000000000
10000000000000 mm²	C10000000000000	C10000000000000	1/0.1	C10000000000000	C10000000000000
12000000000000 mm²	C12000000000000	C12000000000000	1/0.1	C12000000000000	C12000000000000
15000000000000 mm²	C15000000000000	C15000000000000	1/0.1	C15000000000000	C15000000000000
20000000000000 mm²	C20000000000000	C20000000000000	1/0.1	C20000000000000	C20000000000000
25000000000000 mm²	C25000000000000	C25000000000000	1/0.1	C25000000000000	C25000000000000
30000000000000 mm²	C30000000000000	C30000000000000	1/0.1	C30000000000000	C30000000000000
40000000000000 mm²	C40000000000000	C40000000000000	1/0.1	C40000000000000	C40000000000000
50000000000000 mm²	C50000000000000	C50000000000000	1/0.1	C50000000000000	C50000000000000
63000000000000 mm²	C63000000000000	C63000000000000	1/0.1	C63000000000000	C63000000000000
80000000000000 mm²	C80000000000000	C80000000000000	1/0.1	C80000000000000	C80000000000000
100000000000000 mm²	C100000000000000	C100000000000000	1/0.1	C100000000000000	C100000000000000
120000000000000 mm²	C120000000000000	C120000000000000	1/0.1	C120000000000000	C120000000000000
150000000000000 mm²	C150000000000000	C150000000000000	1/0.1	C150000000000000	C150000000000000
200000000000000 mm²	C200000000000000	C200000000000000	1/0.1	C200000000000000	C200000000000000
250000000000000 mm²	C250000000000000	C250000000000000			

标识牌支架



标识牌支架允许以 5 或 5.1 mm 的节距额外安装标准标识牌。倾斜支架可以选择性地卡扣在一起，并可以安装在 Klippon® Connect 模块化端子排的所有标准标记通道中。匹配的标识牌类型可以在指派标记支架的相应附件下方找到。

通用订货数据

类型	BZT 1 WS 10/5	版本
订货号	1805490000	附件, 标记号托架
GTIN (EAN)	4032248270231	
数量	100 ST	
类型	BZT 1 ZA WS 10/5	版本
订货号	1805520000	附件, 标记号托架
GTIN (EAN)	4032248270248	
数量	100 ST	