

WHD100 WHD150 Series

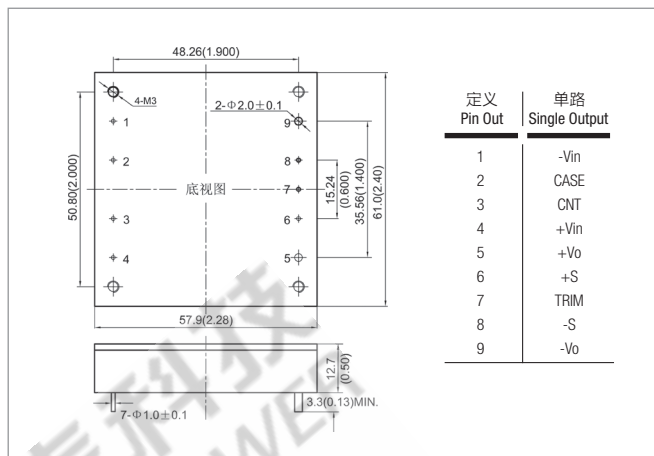
CE RoHS



产品主要特性 General Characteristics

- 业界 1/2 砖标准尺寸，铝基板结构
- 4:1 宽输入范围
- 基板工作温度：-40~+100℃
- 效率高达 89%
- 1500Vdc 隔离耐压
- 输出短路保护，间歇式自恢复
- 带有输入遥控功能
- Half Brick Industry Standard Footprint
- Ultra-wide 4:1 Input Range
- Operating Baseplate Temperature -40~+100℃
- High Efficiency Up to 89%
- I/O-isolation 1500Vdc
- Output Short-circuit Protection, Self recovery
- Remote On/Off Control

封装尺寸和管脚定义图 Outline Diagram And Pin Out



产品选型表 Model Selection Guide

型号 Product Model	输入电压范围 (标称值) Input Voltage Range (Typical)	输出电压 Output Voltage (Vdc)	输出电流 Output Current (A)	典型效率 Efficiency (%)
WHD100-24S03	9~36 (24Vdc)	3.3	20	87
WHD100-24S05		5	20	87
WHD100-24S12		12	8.33	88
WHD100-24S15		15	6.67	88
WHD100-24S24		24	4.17	88
WHD150-24S03		3.3	30	88
WHD150-24S05		5	30	88
WHD150-24S12		12	12.5	88
WHD150-24S15		15	10	88
WHD150-24S24		24	6.25	88
WHD100-48S03	18~75 (48Vdc)	3.3	20	88
WHD100-48S05		5	20	89
WHD100-48S12		12	8.33	88
WHD100-48S15		15	6.67	88
WHD100-48S24		24	4.17	88
WHD150-48S03		3.3	30	88
WHD150-48S05		5	30	88
WHD150-48S12		12	12.5	88
WHD150-48S15		15	10	88
WHD150-48S24		24	6.25	88

表格中产品为正逻辑控制，如需负逻辑控制产品，型号后缀须加 P，例：WHD100-24S12P

WHD100-150 series products are controlled by positive logic signal. If the negative logic control is preferred, the suffix "P" should be added to the part no., such as WHD100-24S12P