

RAH50-200 Series

RoHS



产品主要特性 General Characteristics

- 4:1 宽输入范围
- 1500Vac 隔离耐压 (输入对输出、输入对壳、输出对壳)
- 基板工作温度 -40~+100°C
- 输出短路保护、自恢复
- 带有输入遥控功能
- 符合 EN50155 标准
- Ultra-wide 4:1 Input Voltage Range
- I/O-isolation 1500Vac
- Operating Baseplate Temperature -40~+100°C
- Output Short-circuit Protection, Self recovery
- Remote On/Off Control
- Meets requirements of Standard EN50155

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 (%)
RAHS50-24B05	9~36 (24Vdc)	5	10	86%
RAHS50-24B12		12	4.17	86%
RAHS50-24B15		15	3.33	86%
RAHS50-24B24		24	2.08	86%
RAHS50-24B48		48	1.04	86%
RAHS75-24B05		5	15	86%
RAHS75-24B12		12	6.25	86%
RAHS75-24B15		15	5	86%
RAHS75-24B24		24	3.12	86%
RAHS75-24B48		48	1.56	86%
RAHS100-24B05		5	20	87%
RAHS100-24B12		12	8.33	88%
RAHS100-24B15		15	6.66	88%
RAHS100-24B24		24	4.16	88%
RAHS100-24B48		48	2.08	88%
RAHS150-24B05		5	30	88%
RAHS150-24B12		12	12.5	88%
RAHS150-24B15		15	10	88%
RAHS150-24B24		24	6.25	88%
RAHS150-24B48		48	3.12	88%
RAHS200-24B05		5	40	88%
RAHS200-24B12		12	16.66	88%
RAHS200-24B15		15	13.33	88%
RAHS200-24B24		24	8.33	88%
RAHS200-24B48	48	4.16	88%	

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 (%)
RAHS50-110B05	40~160 (110Vdc)	5	10	86%
RAHS50-110B12		12	4.17	87%
RAHS50-110B15		15	3.33	87%
RAHS50-110B24		24	2.08	87%
RAHS50-110B48		48	1.04	87%
RAHS75-110B05		5	15	86%
RAHS75-110B12		12	6.25	87%
RAHS75-110B15		15	5	87%
RAHS75-110B24		24	3.12	87%
RAHS75-110B48		48	1.56	87%
RAHS100-110B05		5	20	88%
RAHS100-110B12		12	8.33	88%
RAHS100-110B15		15	6.66	88%
RAHS100-110B24		24	4.16	88%
RAHS100-110B48		48	2.08	88%
RAHS150-110B05		5	30	87%
RAHS150-110B12		12	12.5	87%
RAHS150-110B15		15	10	87%
RAHS150-110B24		24	6.25	88%
RAHS150-110B48		48	3.12	87%
RAHS200-110B05		5	40	87%
RAHS200-110B12		12	16.66	88%
RAHS200-110B15		15	13.33	88%
RAHS200-110B24		24	8.33	88%
RAHS200-110B48	48	4.16	88%	

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

