

REK5-20 Series

RoHS



产品主要特性 General Characteristics

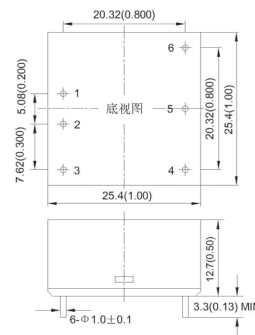
- 4:1 宽输入范围
- 1500Vac 隔离耐压 (输入对输出、输入对壳)
- 工作温度 -40~+70°C
- 输出短路保护、自恢复
- 带有输入遥控功能
- 符合 EN50155 标准
- Ultra-wide 4:1 Input Voltage Range
- I/O-isolation 1500Vac
- Operating Temperature -40~+70°C
- Output Short-circuit Protection, Self recovery
- Remote On/Off Control
- Meets requirements of Standard EN50155

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 (%)
REKS5-24B03	9~36 (24Vdc)	3.3	1.52	79%
REKS5-24B05		5	1	82%
REKS5-24B12		12	0.42	84%
REKS5-24B15		15	0.33	85%
REKS5-24B24		24	0.21	85%
REKD5-24B05		±5	±0.5	82%
REKD5-24B12		±12	±0.2	87%
REKD5-24B15		±15	±0.17	87%
REKS10-24B03		3.3	3	84%
REKS10-24B05		5	2	85%
REKS10-24B12		12	0.83	85%
REKS10-24B15		15	0.67	85%
REKS10-24B24		24	0.42	85%
REKD10-24B05		±5	±1	85%
REKD10-24B12		±12	±0.42	85%
REKD10-24B15		±15	±0.33	85%
REKS15-24B03		3.3	4	86%
REKS15-24B05		5	3	90%
REKS15-24B12		12	1.25	87%
REKS15-24B15		15	1	87%
REKS15-24B24		24	0.63	87%
REKD15-24B05		±5	±1.5	87%
REKD15-24B12		±12	±0.63	87%
REKD15-24B15		±15	±0.5	87%
REKS20-24B03	3.3	5	86%	
REKS20-24B05	5	4	90%	
REKS20-24B12	12	1.67	87%	
REKS20-24B15	15	1.33	87%	
REKS20-24B24	24	0.83	87%	

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 (%)
REKS5-110B03	40~160 (110Vdc)	3.3	1.52	79%
REKS5-110B05		5	1	82%
REKS5-110B12		12	0.42	84%
REKS5-110B15		15	0.33	85%
REKS5-110B24		24	0.21	85%
REKD5-110B05		±5	±0.5	85%
REKD5-110B12		±12	±0.2	86%
REKD5-110B15		±15	±0.17	86%
REKS10-110B03		3.3	3	80%
REKS10-110B05		5	2	82%
REKS10-110B12		12	0.83	86%
REKS10-110B15		15	0.67	86%
REKS10-110B24		24	0.42	86%
REKD10-110B05		±5	±1	86%
REKD10-110B12		±12	±0.42	86%
REKD10-110B15		±15	±0.33	86%
REKS15-110B03		3.3	4	84%
REKS15-110B05		5	3	85%
REKS15-110B12		12	1.25	85%
REKS15-110B15		15	1	85%
REKS15-110B24		24	0.63	85%
REKS20-110B03		3.3	5	86%
REKS20-110B05		5	4	89%
REKS20-110B12		12	1.67	87%
REKS20-110B15	15	1.33	87%	
REKS20-110B24	24	0.83	87%	

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



REK5 高度为 11.2mm
The Height of REK5 Series are 11.2mm

定义 Pin Out	单路 Single Output	双路 Dual Output
1	+Vin	+Vin
2	-Vin	-Vin
3	CNT	CNT
4	-Vo	Vo2
5	TRIM	COM
6	+Vo	Vo1