

CREL30-50 Series



General Characteristics

- 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



Model Selection Guide

Product Model	Input Voltage Range (Typical)	Output Voltage (Vdc)	Output Current (A)	Efficiency (%)
CRELS30-24B03	9~36 (24Vdc)	3.3	6	88%
CRELS30-24B05		5	6	90%
CRELS30-24B12		12	2.5	91%
CRELS30-24B15		15	2	91%
CRELS30-24B24		24	1.25	91%
CRELS30-24B48		48	0.63	87%
CRELS50-24B03		3.3	10	89%
CRELS50-24B05		5	10	91%
CRELS50-24B12		12	4.17	91%
CRELS50-24B15		15	3.33	91%
CRELS50-24B24		24	2.08	91%
CRELS50-24B48		48	1.04	87%
CRELS30-110B03	40~160 (110Vdc)	3.3	6	84%
CRELS30-110B05		5	6	86%
CRELS30-110B12		12	2.5	88%
CRELS30-110B15		15	2	88%
CRELS30-110B24		24	1.25	88%
CRELS30-110B48		48	0.63	88%

Outline Diagram And Pin Out

