Power Control and Monitor Unit

- 1U low profile
- 19-inch rack mounting
- I²C decoder, control and monitor up to 3 RCP-1000-C units
- Suitable for all kinds of RCP output (12V, 24V, 48V)
- Digital meters for output voltage, output current, and internal temperature on front panel
- Potential meter for adjusting output voltage of RCP-1000 unit on front panel
- Relay contacts and LED indicators for AC fail, DC fail, and over temperature warning
- Removable fixing accessory
- 3 years warranty

AC input voltage range ...... 90~264VAC
AC inrush current ............ Cold start, 30A at 115VAC, 50A at 230VAC
Relay contact rating ........ 30VDC, 1A
Working temperature .......... -20~60°C
Safety standards ............. Design refer to UL60950-1, TUV EN60950-1
Withstand voltage .......... I/P-O/P:3kVAC, I/P-FG:1.5kVAC,
                          O/P-FG:0.5kVAC
Isolation resistance .......... I/P-O/P, I/P-FG, O/P-FG: 100M Ohms/500VDC
EMC standards ............... Compliance to EN55022, EN61000-3-2,-3,
                          EN61000-4-2,3,4,5,6,8,11
Connection .................. Screw DIN terminal for AC input and relay contact output; D-Type right angle 25 positions for communication port

Model No.          Application
RCP-MU            Control and monitor RCP-1000 series