



RED00202 Redundant O-Ring Modul 1000W DIN-Rail

- N+1 Power Redundant Module DIN-Rail TS35mm
- Continuous 2x 1000W (Input Channels), 1x 1000W total output
- Lower voltage margin adjustable
- Input & Output = floating
- Decoupling Diode = fast Schottky
- Voltage drop typ. 500mV

RED00202

Model	RED00202A(R2)	RED00202B(R2)	RED00202C(R2)
Output Voltage / total Current	+0V-28Vdc / 1x 50A	+36-60Vdc / 1x 28A	+90-125Vdc / 1x 9,1A
Inputs V1in/V2in Voltage / Current	+0V-28Vdc / 2x 50A	+36-60Vdc / 2x 28A	+90-125Vdc / 2x 9,1A
Efficiency typ.	97% (24Vdc)	97% (48Vdc)	97% (110Vdc)
Total Output Power max.	1000W		
Reverse Polarity Protection	Yes		
Power Good Relay	Yes, monitoring of V1in / V2in		
Cooling	Natural convection		
Safety Standards	EN61010-1, EN61010-2-201, EN62368-1, EN60204-1, EN60950-1		
EMI	EN55032 Klasse B, EN61000-6-3		
EMS	EN61000-6-2		
Dimensions (WxHxD)	62x130x115mm		