

20W Dual Output DC-DC Converter



Features:

- Protections: SCP/ OLP/ OVP
- High reliability, Low cost
- 100% full load burn-in test

Input Volt.	36VDC-72VDC
DC adjustment range	$\pm 10\%$ (rated output voltage)
Overload protection	105%~150% (rated load), Auto-recovery
Over voltage protection.....	115%~135% (rated output voltage)
Short circuit protection.....	Long-term
Setup time	$\leq 1\text{S}$ @rated load
Withstand voltage.....	Input-Output: AC500V, 1m i n Input-Ground: AC500V, 1m i n Output-Ground: DC500V, 1m i n
Operating ambient	0~45°C, 20%~90%RH (Non condensing)
Safety standards.....	EN60950, GB4943
Dimension (L*W*H)	143X59X38mm

Model No.	DC Output		Tol.	R&N	Effi.
DCM-48D20D5+12R	5V	2A	$\pm 3\%$	$\leq 50\text{mV}$	70%
	12V	0.5A	$\pm 3\%$	$\leq 120\text{mV}$	