



A-200NM-5 SERIES



Product Details:

Features:

Low cost, high reliability, Built-in EMI filter Low output ripple & noise

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Protections: Over load/Short circuit

100%Full load aging

size: 199X110X50mm

AC input voltage range/Input frequency 88-132VAC/176~264VAC/47~63HZ Selected by switch

AC inrush current Cold start, 40A/230VAC

Line regulation (full load) $\leq 0.5\%$

Output over load protection 110%-150%hiccup mode, auto-recovery

Rise, hold up time 50ms, 20msat full load (typical)

Withstand voltage I/P-O/P: 3KVAC, I/P-FG: 1.5KVAC, O/P-FG:0.5KVAC,1min

Working temperature -30~+60°C

Storage temperature -40~+100°C, 20~95%RH(non condensing)

Safety standards GB4943, UL60950-1,EN60950-1

EMCstandards GB9254,EN55022 class A

Cooling method Free air cooling convection



Product model	DC output	Load regul	R&N	Efficiency
A-200NM-5	5V, 40A	$\pm 2\%$	100mV	$\geq 78\%$
A-200NM-5D	5V, 40A	$\pm 2\%$	100mV	$\geq 78\%$