

KRITSNAM TECHNOLOGIES
SMPS Manufacturer

Technical Data		KR3P-1000-15
Input Data		
AC-Input Voltage		AC 360-500V 3 Phase
DC-Input Voltage		DC 540-710V
EN61000-3-2(PFC-Norm)		Not-fulfilled
Harmonic Correction		passive
Power Factor		0.52
Peak turn on current		20A
External Input Fuse Recommendation		min. -6A
Output Data		
nominal Voltage		15Vdc
Adjustment Range		12.5-17.5V
Output Current Range		66-57.1A
Output Current		57.1A at 17.5V 66A at 15V
Output Power		1000W
Max. Ripple		150mVpp
Max Peak output current		150% (capacitive load) for 300ms
Overview		
Size (LxWxH)		310mm x 165mm x 80mm
Operate. Temperature Range		+55°C
Efficiency, typ.		85-89%
Power Losses, typ.		100W
Protections		-Over current above 70A -Short circuit-retry every 1.5sec -Input Transient 680VAC

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