

KRITSNAM TECHNOLOGIES
SMPS Manufacturer

Technical Data	KR3P-1500-24
Input Data	
AC-Input Voltage	AC 380-500V 3 Phase
DC-Input Voltage	DC 490-700V
EN61000-3-2(PFC-Norm)	Not-fulfilled
Harmonic Correction	passive
Power Factor	0.65
Peak turn on current	30A
External Input Fuse Recommendation	min. -6A
Output Data	
nominal Voltage	24Vdc
Adjustment Range	22.5-27.5V
Output Current Range	60-54.5A
Output Current	54.5A at 27.5V 60A at 24V
Output Power	1500W
Max. Ripple	200mVpp
Max Peak output current	150% (capacitive load) for 300ms
Overview	
Size (LxWxH)	310mm x 155mm x 100mm
Operat. Temperature Range	+55°C
Efficiency, typ.	85-89%
Power Losses, typ.	165W
Protections	-Over current -Short circuit-retry every 1.5sec -Input Transient 680VAC