

KRITSNAM TECHNOLOGIES
SMPS Manufacturer

Technical Data		KRP-720-24
Input Data		
AC-Input Voltage		AC 160-280V
DC-Input Voltage		DC 250-400V
EN61000-3-2(PFC-Norm)		Not-fulfilled
Harmonic Correction		passive
Power Factor		0.52
Peak turn on current		30A
External Input Fuse Recommendation		min. -6A
Output Data		
nominal Voltage		24Vdc
Adjustment Range		22-26V
Output Current Range		30-27.7A
Output Current		27.7 at 26V 30A at 24V
Output Power		720W
Max. Ripple		240mVpp
Max Peak output current		150% (capacitive load) for 300ms
Overview		
Size (LxWxH)		235mm x 125mm x 65mm
Operat. Temperature Range		+55°C
Efficiency, typ.		85-89%
Power Losses, typ.		79W
Protections		-Short circuit-retry every 1.5sec -Input Transient 310VAC