

**Model: KRL-240-24****Input Data**

<b>AC-Input Voltage</b>	AC 360-500V (2-Phase)
<b>DC-Input Voltage</b>	120-740
<b>Power Factor</b>	0.45
<b>External Input Fuse Recommendation</b>	5A
<b>Peak Turn on Current</b>	30A max.

**Output Data**

<b>Nominal Voltage</b>	24Vdc
<b>Output Current Range</b>	10-A
<b>Output Current</b>	8.7A at 28V 10A at 24V
<b>Output Power</b>	120W
<b>Power Reserves</b>	20% Power Boost
<b>Max. Ripple and Noise Voltage</b>	100mVpp

**Overview**

<b>Operat. Temperature Range</b>	-25°C ... +60°C
<b>Derating</b>	3W/° at >+60°C
<b>Efficiency, typ.</b>	88.4%
<b>Power Losses, typ.</b>	13.9W
<b>Mounting</b>	Panel / Din rail mount
<b>Dimension</b>	215 x 115 x 50mm

**Protections**

<b>Input Transient Surge</b>	2KV (MOV Based 550VAC)
<b>Output Short Circuit</b>	Short-circuit Protected
<b>Output Over Load</b>	Above A (enters In CC mode)