



**HSE03201LIRC**

## HSE03201LIRC 320W DIN-Rail

- DIN-Rail Power Supply 1phase fix output TS35mm
- Active Inrush Current Protection for Low Inrush Current
- Temperature Control
- Clean C/V chart without foldback, ideal for DC drives and Battery Charging

## HSE03201LIRC

Model	HSE03201LIRC(R2)						
Power	320W						
Nominal AC Input	115/230Vac select						
Input Range AC	90-115Vac/184-264Vac						
Input Range DC	250-375Vdc						
Input Frequency	47-63Hz						
Hold-Up Time	40ms						
Inrush Current Protection	Electronic Inrush Current Limiter 10,6Arms						
Autostart	Soft start						
Output Voltage	5V	12V	15V	24V	36V	48V	60V
Adjust Range Vout	5,0-9,0V	11,4-14,4V	14,2-18V	22,5-28,5V	34,2-43,2V	45,6-57,6V	57,0-72,0V
Ripple & Noise mVpp	25mV	30mV	30mV	20mV	30mV	50mV	50mV
Nominal Output Current	18,0A	18,0A	17,0A	13,5A	9,0A	6,7A	5,4A
Efficiency	91%						
Basic load	Idling-proof						
Short Circuit Protection	Continuous						
Cooling	Natural convection						
Dimensions (WxHxD)	121x124x97mm						
Safety Standards	EN61010-1, EN61010-2-201, EN62368-1, EN60204-1, EN60950-1						
Input to Output Isolation	3000Vac						
EMI	EN55032 class B, EN61000-6-3						
EMS	EN61000-6-2						
MTBF	600.000h						
Power Good Relay	Yes						