



HSE10001

HSE10001 1000W DIN-Rail

- DIN-Rail Power Supply 1phase fix output TS35mm DIN EN 50022
- Temperature Control
- Clean C/V chart without foldback, ideal for dc drives

HSE10001

Model	HSE10001(R2)				
Power	1008W				
Nominal AC Input	115/230Vac selector				
Input Range AC	90-115Vac/184-264Vac				
Input Range DC	250-375Vdc				
Hold-Up Time	30ms				
Inrush Current Protection	NTC				
Output Voltage	12V	15V	24V	36V	48V
Adjust Range Vout	11,4-14,4V	14,2-18,0V	22,8-28,8V	34,2-43,2V	45,6-52,8V
Ripple & Noise mVpp	50mV	50mV	50mV	100mV	120mV
Nominal Output Current	50A	50A	42A	28A	21A
Efficiency	91%				
Basic load	Idling-proof				
Short Circuit Protection	Continuous				
Cooling	Controlled fan from EBM Papst (Germany)				
Dimensions (WxHxD)	200x156x115mm				
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 IEC61709	500000h				
Power Good Relay	Yes				