



**HSW00901**

## **HSW00901 90W DIN-Rail**

- DIN-Rail 1phase Fixed Output TS35mm

## HSW00901

Model	HSW00901(R2)					
Power	90W					
Nominal AC Input	100-240Vac					
Input Range AC	90-265Vac					
Input Range DC	110-375Vdc					
Input Frequency	47-63Hz					
Hold-Up Time	40ms					
Inrush Current Protection	NTC					
Autostart	Soft start					
Output Voltage	24V	36V	48V	60V	72V	140V
Adjust Range Vout	24,0-28,0V	34,2-39,6V	45,6-52,8V	57,0-66,0V	68,0-86,0V	133,0-155,0V
Ripple & Noise mVpp	50mV	60mV	60mV	100mV	120mV	120mV
Nominal Output Current	3,8A	2,5A	1,9A	1,5A	1,3A	0,65A
Efficiency	90%					
Basic load	Idling-proof					
Short Circuit Protection	Continuous					
Cooling	Natural Convection					
Dimensions (WxHxD)	50x102x93,1mm					
Safety Standards	EN61010-1, EN61010-2-201, EN62368-1, EN60204-1, EN60950-1					
Input to Output Isolation	3000Vac					
EMI	EN55032 Klasse B, EN61000-6-3, EN61000-3-2 Klasse A					
EMS	EN61000-6-2					
MTBF	590.000h					
Power Good Relay	Yes					