

Country of Origin :	China
Operating Temperature :	0 ~ 70° C
Dimension :	95 x 54 x 120 mm
Approvals / Marks :	CE



### Features:

Universal AC input / full range
Installable on DIN rail TS35 / 7.5 or 15
Overload, over voltage & short circuit protection
LED indication for power on
100% full load burn-in tested
1 year warranty

### Specification:

MODEL		DE75-12	DE75-24	DE75-48
OUTPUT	Voltage	12V	24V	48V
	min. Load	0A	0A	0A
	max. Load	6.3A	3.1A	1.6A
	Tolerance	±15%	±15%	±15%
	Ripple & Noise (max)	120 mV	240 mV	270 mV
	Efficiency (typ)	78%	83%	86%
Max. Output Power		75W	75W	75W
Output Voltage adjustment range		12 ~ 14V	24 ~ 28V	48 ~ 53V
INPUT	Voltage	90 ~ 264VAC / 120 ~ 375VDC		
	Frequency	47 ~ 63 Hz		
	Current	2A @ 100VAC		
	Inrush Current	<50A @ 230VAC / <25A @ 115VAC , Cold start @ 25°C		
	Leakage Current	<1.5mA @ 264VAC		
	P.F.C.	-		
PROTECTION	Overload	Yes		
	Over Voltage	Yes		
	Short Circuit	Yes		
OTHERS	Setup time	300ms @ 230VAC / 800ms @ 115VAC		
	Rise time	20ms		
	Holdup time	50ms @ 230VAC / 16.7ms @ 115VAC		
	Cooling	free air convection		
Environment	Temperature	Operating: 0 ~ 70°C / Derating: 45 ~ 70°C: 2%/°C / Storage: -10 ~ 75°C		
	Humidity	Operating: 20 ~ 85% RH / Storage: 10 ~ 95% RH (non condensing)		
Connection	Input	I/P: 3 poles screw terminal		
	Output	O/P: 4 poles screw terminal		
M.T.F.B.		> 150 K hours (according to MIL-HDBK-217F at 25°C environment)		
SAFETY		meets: UL 60950 / TÜV EN60950 / CSA22.2 No.950		
EMC	EMI	EN 55022 Class B / CE		
	EMS			
WEIGHT		N.W.: 0.52 kg		