

DRST - series

Desktop

60W~65W

Operating Temperature : 0 ÷ 40[°C]
 Dimension : 115 x 53 x 37[mm]
 Efficiency level: **EFFICIENCY LEVEL: V**

Approvals / Marks :



GREEN MODE

RoHS



Features:

Wide range Input (90 ~ 264) VAC / (47 ~ 63) Hz.
 Overload, over voltage & short circuit protection.
 For I.T.E. use only + RoHS conform.

Specification:

		OUTPUT							
E.L.V	Model	Voltage DC [V]	min. Load [A]	max. Load [A]	Line/Road regulation [%]	Hold up time [ms]	Max. Power [W]	Ripple & Noise [mV] p-p	Connector [mm]
	DRST-6012-T3	12	0	5.0	±5		60		2.1x5.5x11
	DRST-6524-T3	24	0	2.7	±5		65		2.1x5.5x11
OUTPUT	Turn on delay								
	Hold up time								
	Efficiency (Normal)								
INPUT	Voltage	(90 ~ 264)VAC							
	Frequency	(47 ~ 63) Hz							
	Leakage current	<0.25 mA Max. At 240VAC input							
	Power consumption								
PROTECTION	Over Current								
	Over Voltage	The power supply will not be auto recovered when faults remove >>Voltage limit<<							
	Short Circuit	The power supply will be auto recovered when short circuit faults remove. An output short circuit is defined as any output impedance of less than 0.1 Ω.							
OTHERS	Dielectric Strength(Hi-pot)	Primary to Secondary: 3000VAC / 10mA / 60s							
	M.T.B.F	>50K hours @ 25°C, full load							
	Cable length	1,5m or customer requirements, 2wires.							
	Cooling	Free air convection							
ENVIRONMENT	Temperature	Operating: (0 ~ 40)°C / Storage: (-20 ~ 85)°C							
	Humidity	Operating: 8% ~ 90% RH / Storage: 5% ~ 95% RH non condensing							
SAFETY		CE TUV/GS CB FCC cULus BSMI PSE							
	EMI	CE class B, Conduction & Radiation MEET							
WEIGHT	1pc	N.W.: 0,26kg/pc G.W.: 0,3kg/pc							
PACKING	Box	0.52(L) x 0.32(W) x 0.22(H) [m]							
		40pcs / 1box							
		G.W.: 14,5 kg/box							