

DC-DC CONVERTER 9,2-18V:12V 4.2A IN BEHUIZING

€ 44,95

Excl. BTW: € 37,15

Afbeeldingen



Beschrijving

Features

- Enclosed case, screw terminals
- Overload protection, pulsing hiccup shutdown, auto recovery
- Wide input voltage range 2:1
- DC decoupling of input and output
- Input/output insulation 1500V
- Regulated output voltage
- Short-circuit proof



Technical Specifications



Input Voltage:	See Table
Over Load Protection:	105...150%
Withstand Voltage	
I/P-O/P:	1500V AC
I/P-FG:	1500V AC
O/P-FG:	500V AC
Operating Temperature:	-10...+60°C
Weight:	480g

I/P = Input, O/P = Output, FG = Frame Ground



Part Nr.	U_E	U_A	I_A	P_A	U_{adj}	DU_A	U_{RN}	h
	[V]	[V]	[A]	[W]	[V]	[%]	[mV _{p-p}]	[%]
SD-50A-5	9,2...18	5	0...10	50	4,5...5,5	2	100	70
SD-50A-12	9,2...18	12	0...4,2	50,4	11...16	1	120	72
SD-50A-24	9,2...18	24	0...2,1	50,4	23...30	1	150	74
SD-50B-5	19...36	5	0...10	50	4,5...5,5	2	100	73
SD-50B-12	19...36	12	0...4,2	50,4	11...16	1	120	75
SD-50B-24	19...36	24	0...2,1	50,4	23...30	1	150	80
SD-50C-5	36...72	5	0...10	50	4,5...5,5	2	100	76
SD-50C-12	36...72	12	0...4,2	50,4	11...16	1	120	78
SD-50C-24	36...72	24	0...2,1	50,4	23...30	1	150	83

U_E = Input Voltage, U_A = Output Voltage, I_A = Output Current Range, P_A = Output Power, U_{adj} = Output Voltage Adjustment, DU_A = Output Voltage Tolerance, U_{RN} = Ripple & Noise, h = Efficiency



Productinformatie

Artikelnummer	SD50A12
Merk	MEANWELL
Is on Sale	Nee

