

## DC-DC CONVERTER 72-144V:12V 8.5A IN BEHUIZING

€ 49,95

Excl. BTW: € 41,28

### 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...135%
Withstand Voltage	
I/P-O/P:	1500V AC
I/P-FG:	2000V AC
O/P-FG:	500V AC
Operating Temperature:	-10...+60°C
Weight:	650g

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



Part Nr.	$U_E$ [V]	$U_A$ [V]	$I_A$ [A]	$P_A$ [W]	$U_{adj}$ [V]	$DU_A$ [%]	$U_{RN}$ [mV <sub>p-p</sub> ]	$h$ [%]
SD-100B-5	19...36	5	0...20	100	4,5...5,5	2	100	74
SD-100B-12	19...36	12	0...8,5	102	11...16	1	120	75
SD-100B-24	19...36	24	0...4,2	100,8	23...30	1	150	78
SD-100C-5	36...72	5	0...20	100	4,5...5,5	2	100	75
SD-100C-12	36...72	12	0...8,5	102	11...16	1	120	77
SD-100C-24	36...72	24	0...4,2	100,8	23...30	1	150	81
SD-100D-5	72...144	5	0...20	100	4,5...5,5	2	100	76
SD-100D-12	72...144	12	0...8,5	102	11...16	1	120	80
SD-100D-24	72...144	24	0...4,2	100,8	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

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Artikelnummer	SD100D12
Merk	MEANWELL
Is on Sale	Nee

