

LED DRIVER 25W 12-18V/1400MA CC

€ 24,95

Excl. BTW: € 20,62

Afbeeldingen



Beschrijving

Features

- PCD-25: AC dimmable, for leading edge and trailing edge dimmers, flexible wire terminals
- PLD-25: not AC dimmable, flexible wire terminals
- Plastic enclosure IP30
- Overload protection, current limiting, auto recovery
- Protections: short circuit/over load/over voltage
- Built-in active PFC function
- Suitable for LED lighting and moving sign applications
- Constant current
- EN61000-3-2, Class C, EN55015, EN61347-1, EN61347-2-13



Technical Specifications



Input Voltage	
PCD-25:	180...295V AC (47...63Hz)
PLD-25:	90...295V AC (47...63Hz)
Input Inrush Current, Max.	
PCD-25:	10A
PLD-25:	25A
Withstand Voltage (I/P-O/P):	
	3750V AC
Operating Temperature:	
	-30...+60°C
Weight:	
	190g

I/P = Input, O/P = Output



Part Nr.	U_A	I_A	P_A	U_{RN}	h
	[V]	[mA]	[W]	[V _{p-p}]	[%]
PCD-25-350B	40...58	0...350	20,3	4,6	82
PCD-25-700B	24...36	0...700	25,2	2,7	81
PCD-25-1050B	16...24	0...1050	25,2	2,2	80,5
PCD-25-1400B	12...18	0...1400	25,2	2	80
PLD-25-350	40...58	0...350	20,3	4,6	85
PLD-25-700	24...36	0...700	25,2	2,7	86
PLD-25-1050	16...24	0...1050	25,2	2,2	85
PLD-25-1400	12...18	0...1400	25,2	2	84

U_A = Output Voltage Range, I_A = Output Current Range, P_A = Output Power, U_{RN} = Ripple & Noise, h = Typ. Efficiency



Note

These power supplies are considered as a component that has to be installed in a final equipment.



Labelling

PCD-25: 17

PLD-25: (only PLD-25-350/700) (only PLD-25-1050/1400) 17

Productinformatie

Artikelnummer	PLD251400
Merk	MEANWELL

