

LED DRIVER 16W 12-16V/1050MA CC

€ 25,95

Excl. BTW: € 21,45

Afbeeldingen



Beschrijving

Features

- PCD-16: AC dimmable, for leading edge and trailing edge dimmers, flexible wire terminals
- PLD-16: not AC dimmable, flexible wire terminals
- Plastic enclosure IP30
- Overload protection, current limiting, auto recovery
- Protections: short circuit/over temperature
- 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:	180...295V AC (47...63Hz)
Input Inrush Current, Max.	
PCD-16_:	10A
PLD-16_:	20A
Withstand Voltage (I/P-O/P):	3750V AC
Operating Temperature	
PCD-16_:	-30...+60°C
PLD-16_:	-30...+50°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-16-350B	24...48	0...350	16,8	4,6	82
PCD-16-700B	16...24	0...700	16,8	2,7	81
PCD-16-1050B	12...16	0...1050	16,8	2,2	80,5
PCD-16-1400B	8...12	0...1400	16,8	2	80
PLD-16-350B	24...48	0...350	16,8	4,6	85,5
PLD-16-700B	16...24	0...700	16,8	2,7	86
PLD-16-1050B	12...16	0...1050	16,8	2,2	85
PLD-16-1400B	8...12	0...1400	16,8	2	83,5

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

✘ ✘ 17

PCD-16-350B, PLD-16-350B: ✘

PCD/PLD-16-700B, PCD/PLD-16-1050B, PCD/PLD-16-1400B: ✘

Productinformatie

Artikelnummer	PLD161050
Merk	MEANWELL

