

Product No: PIC240.241C

PULS POWER SUPPLY 1 PHASE 24V DC 10A PIC240.241C

FEATURES

- Cost optimized power supply without compromising quality or reliability
- 200-240V Regional input voltage, efficiency up to 91.4%
- DC-OK relay contact included
- Rugged housing made of a high-grade, reinforced molded material
- Full output power between -10 and +55°C
- Extraordinarily compact, width only 49mm



General Information

Brand	PULS
Country of Origin	China / Czech Republic
Customs Tariff Number	85044083
E Classification	E-CS01
Product Type	Single-Phase
Range	PIANO
Series	PIC series
Warranty Period (Months)	36

Technical Attributes

Connection Type	Screw terminals
DC-OK Signal	Yes
Derating	6 W/°C
Derating Temperature (°C)	> +55
Efficiency	91.40%
External Input Fuse Recommendation	B-16 A / C-10 A
Input Inrush Current (A)	48
Input Inrush Current Limitation	NTC
Input Voltage Range AC (V)	200-240
Integrated Decoupling Function	No

Maximum Ripple and Noise Voltage (mVpp)	100
Output Current Range (A)	10 – 8.6
Output Power (W)	240
Output Voltage (V)	24–28
Power Factor	0.52
Power Loss (W)	22.6
Rated Current (A)	10
Special Application	Marine
Use In Crosslinking	Yes

Physical Attributes

Conformal Coating	No
Mounting Type	DIN Rail

Dimensions

Dimensions (mm)	49W x 124H x 124D
Weight (g)	550

Protection & Standards

Degree of Protection	IP20
Standards and Approvals	EU Declaration of Conformity, IEC 60950 CB Scheme, IEC 61010-2-201 CB Scheme, IEC 62368-1 CB Scheme, Korea Certification, Marine DNV, UL 61010-2-201 Canada, UL 61010-2-201 USA, UK Declaration of Conformity

Resources

Product catalogue (Flipbook)	Download from here
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