

EFFICIENT. COMPACT. RELIABLE.

SINGLE PHASE. 120W.



**DIMENSION CP Series 120W** power supplies are the leader in efficiency, small size and lifetime. They are ideally suited for a wide variety of applications in general manufacturing, industrial automation and harsh environments. There are 7 models available, including conformal coating (**CP5.241-C1**), enhanced DC input (**CP5.242**) and 24V models available with Spring Clamp, Push-In and Screw Terminals.



CP5.121



CP5.241  
CP5.241-C1  
(Conformal Coating)



CP5.241-S1

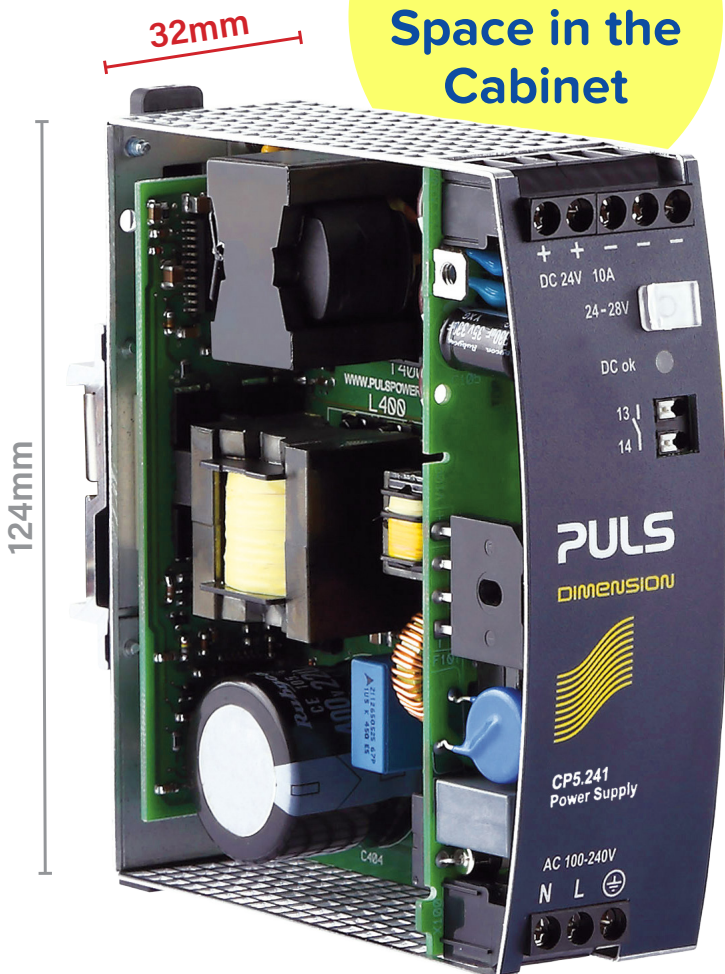


CP5.241-S2



CP5.481

Saves  
Valuable  
Space in the  
Cabinet



## CP Series 120W: Suitable for Almost Any Application

- » 100-240VAC Wide-Range Input
- » 12, 24, 48VDC Output Options
- » Compact Size (only 32mm wide!), Highly Efficient & Active PFC
- » Wide Operating Temperature Range, Which Can Be Used Continuously up to +60°C
- » Efficiency up to 94.3%
- » Excellent Partial Load Efficiency
- » Easy Fuse Breaking: 3X Nominal Current for 12ms
- » Minimal Inrush Current Surge
- » 20% Power Reserve Included
- » High Immunity to Transients & Power Surges, as well as Low Electromagnetic Emission
- » DC-OK Signal Contact for Remote Monitoring
- » International Approvals (visit the PULS website & individual datasheets for full listings)