

## PLA/PJA Series

### Cost Effective Enclosed Power Supplies

No MOQ

0.003 % Failure Rate

Local Distribution

5 year warranty

Technical Design-in Support

Global Sales Support



Industrial



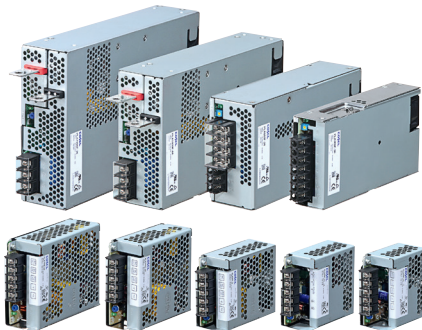
Energy



Communications



Infrastructure



5 year warranty



**Easy Product Selector!**  
Available for smart phone, tablet & desktop PC  
(Can be used in offline mode when no WiFi is available)



## Cost Effective Enclosed Power Supplies

### Extensive range

44 parts in 9 wattage series with a wide variety of optional functions



#### Key features

- Wide line up
- High reliability
- Long lifetime
- Up to 90 % efficiency
- 5 year warranty

| Model  | PLA Series           |                   |                                   | PJA Series             |                        |                                   |                           |                        |                        |  |
|--|----------------------|-------------------|-----------------------------------|------------------------|------------------------|-----------------------------------|---------------------------|------------------------|------------------------|--|
|  | PLA15F               | PLA30F            | PLA50F                            | PJA100F                | PJA150F                | PJA300F                           | PJA600F                   | PJA1000F               | PJA1500F               |  |
| Output Power   | 15W                  | 30W               | 50W                               | 100W                   | 150W                   | 300W                              | 600W                      | 1000W                  | 1500W                  |  |
| Output Voltage   | 5V/12V<br>15V/24V    | 5V/12V<br>15V/24V | 5V/12V<br>15V/24V                 | 12V/15V/24V<br>36V/48V | 12V/15V/24V<br>36V/48V | 5V/12V/15V<br>24V/36V/48V         | 5V/12V/15V<br>24V/36V/48V | 12V/15V<br>24V/36V/48V | 12V/15V<br>24V/36V/48V |  |
| Cooling Method   | Convection Cooling   |                   |                                   |                        |                        | Forced Air Cooling (built in fan) |                           |                        |                        |  |
| Standard optional functions                                      |                      |                   |                                   |                        |                        |                                   |                           |                        |                        |  |
| Conformal coating  | ✓                    | ✓                 | ✓                                 | ✓                      | ✓                      | ✓                                 | ✓                         | ✓                      | ✓                      |  |
| Connector type   | ✓                    | ✓                 | ✓                                 | ✓                      | ✓                      |                                   |                           |                        |                        |  |
| Vertical terminal block  | ✓                    | ✓                 | ✓                                 | ✓                      | ✓                      |                                   |                           |                        |                        |  |
| Horizontal terminal block  |                      |                   |                                   |                        |                        | ✓                                 | ✓                         |                        |                        |  |
| Remote on/off  |                      |                   |                                   | ✓                      | ✓                      | ✓                                 | ✓                         | ✓                      | ✓                      |  |
| Remote sensing, parallel operation and alarm                     |                      |                   |                                   |                        |                        |                                   | ✓                         | ✓                      | ✓                      |  |
| Low leakage current  |                      |                   |                                   |                        |                        | ✓                                 | ✓                         | ✓                      | ✓                      |  |
| External potentiometer   |                      |                   |                                   |                        |                        | ✓                                 | ✓                         | ✓                      | ✓                      |  |
| DIN rail attachment  | ✓                    | ✓                 | ✓                                 | ✓                      | ✓                      |                                   |                           |                        |                        |  |
| Low noise fan  |                      |                   |                                   |                        |                        | ✓                                 | ✓                         |                        |                        |  |
| Additional optional functions upon request (subject to criteria) |                      |                   |                                   |                        |                        |                                   |                           |                        |                        |  |
|  | Coating Options      |                   | Factory Set Custom Output Voltage |                        |                        |                                   | DC Input                  |                        |                        |  |
|  | Pre set Vout         |                   | Wider Vout Adjustment             |                        |                        |                                   | Custom Labelling          |                        |                        |  |
|  | Variable Fan Options |                   |                                   |                        |                        |                                   |                           |                        |                        |  |

(Other options will be considered upon request)