

DPD 600 Series

Power Distribution Unit



The 2U DCPDU (Power Distribution Unit) is belongs to the Delta product series. This high power-density system is ideal for space critical applications.

The 2U DCPDU includes individual breaker O/P terminal blocks, easy installation and expandability add to the success of the system.

Delta is known for quality and product reliability, and to this solution has been added cost- effectiveness.

Key Features

- Module design, front/rear access for simple maintenance.
- Compact design, saves valuable floor space.
- Breaker trip report for remote system monitoring.

Applications

- 3G / 4G / 5G
- Fixed Line
- Datacom



DPD 600 Series



INPUT

KOAOO-01-ZL

Voltage (range)	+24 VDC / -48 VDC
Connections	Bolt & Screw (2-hole lugs 3/8")

OUTPUT

Voltage (nominal)	+24 VDC / -48 VDC
Capacity	Side A : 300A Side B : 300A
Power Distributions	Breaker positions up to 18 (Load A x9 + Load B x9, breakers are optional)
Applicable Breaker Type	Bullet Type (Push-in Type)
Connections	Bolt & Screw (2-hole lugs 1/4" & 3/8")

ALARM

3-Pin Terminal (BRK A, BRK B, COM)	MCB tripped alarm (for Side A) MCB tripped alarm (for Side B)
------------------------------------	------------------------------------------------------------------

MECHANICAL

Dimensions (W x H x D)	482.5 x 87.7 x 305.5mm (19.0 x 3.45 x 12.03in)
Weight	approx. 9kg (19.34lb)

ENVIRONMENTAL

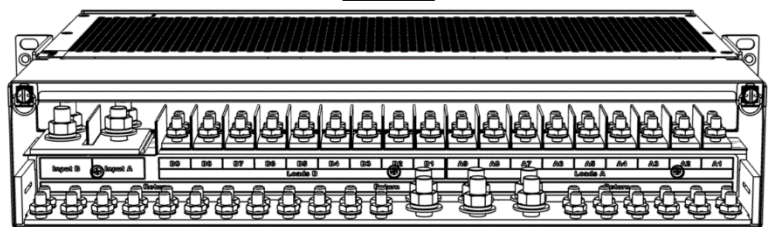
Operating Temperature	-40 to +65 °C (-40 to +149 °F)
Storage Temperature	-40 to +80 °C (-40 to +176 °F)
Altitude	-200 to +10,000 Feet (-61 to 3048m)
Related Humidity	0 – 95 % RH non-condensing

STANDARDS

Safety	UL, CE Compliance
Environment	RoHS

* All specifications are subject to change without prior notice.

REAR VIEW



Delta Electronics Inc.

3 Tungyuan Road, Chungli Industrial Zone,
Taoyuan City 32063, Taiwan.

T +886 3 452 6107 / F +886 3 452 7314

www.deltaww.com

