## **OTB-588N Series**

## **High-Power Thru-Panel Terminal Block**

## 600 Volts / 250 Amps

PART#:

**OTB-588N** 

Type:

High-Power Thru-Panel

**Features:** 

Thru-Panel Barrier Construction Optional Clear Plastic Cover

**Applications:** 

Suitable for:

Electrical Switch Gear Off Highway Vehicles

**Electrical** 

**Rated Voltage:** 

600V

**Rated Current:** 

250A

Wire Size:

4/0 Stranded CU

**Operating Temperature:** 

-40C to +90C

**Materials** 

**Housing:** 

Polycarbonate (UL94V-0) Standard Color: Black

Cover:

Polycarbonate (UL94V-0)

Terminal:

Copper, Nickel-Plated

**Positions Available:** 

1-12

**Bolt Size:** 

M10, Steel Cr3+

Withstanding Voltage:

AC2500V

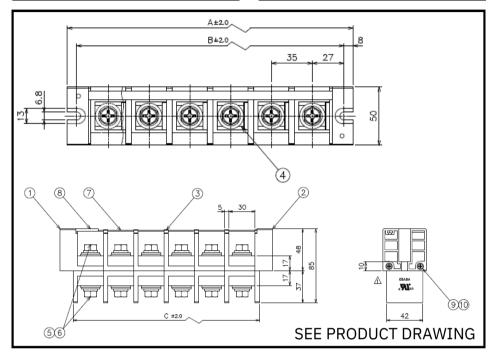
Torque:

30 lbs. per inch

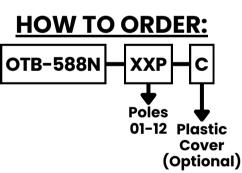


Pitch: 35mm





The OTB-588N Series are highpower, thru-panel terminal
blocks available in 1-12
positions. They offer a clear,
protective cover to reduce shock
hazard, and each terminal has a
hex head screw with lock
washer for convenient field
wiring. Suitable for industrial
controls, electrical switch gear
or any high-power application.







Р	1	2	3	4	5	6	7	8	9	10	11	12
Α	70	105	140	175	210	245	280	315	350	385	420	455
В	54	89	124	159	194	229	264	299	334	369	404	439
С	40	75	110	145	180	215	250	285	320	355	390	425

