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Multipurpose Translucent Polycarbonate Enclosure 1591T Series

General Purpose w/ Card Guide

Key Features:

- Ideally suited for mounting printed circuit boards.
- Perfect for applications where parts, sensors, or indicators need to be visible.
- Ice Blue version is almost totally transparent to blue, white and near white LEDs, readouts, and displays.
- Crystal Clear version is almost totally transparent.
- IR Red version is almost totally transparent to infrared devices.
- Integral card guides accept 1.5 mm (0.062") P.C. cards.
- Lap joint construction provides protection against access of dust and splashing water.
- Designed to meet IP54.
- Molded from flame retardant, easy to machine, translucent polycarbonate. Material carries a UL flammability rating of UL 94 V-2.
- Lid is secured with M3 x 10 mm phillips machine screws, threaded into integral brass bushings.



Photo Features:



Accessory flanges available in black and gray

Available in transparent blue



Available in clear



Available in transparent red

Accessories

- Plastic Flanges

Part Numbers

Ice Blue	Clear	IR Red	Length	Width	Depth (Less Lid)
1591ATBU	1591ATCL	1591ATRD	3.90	2.00	0.80
1591STBU	1591STCL	1591STRD	4.30	3.20	1.60
1591BTBU	1591BTCL	1591BTRD	4.40	2.40	1.10
1591CTBU	1591CTCL	1591CTRD	4.70	2.60	1.40
1591DTBU	1591DTCL	1591DTRD	5.90	3.20	1.80
1591ETBU	1591ETCL	1591ETRD	7.50	4.30	2.20

Tags: polycarbonate, plastic, project box, PCB, clear, transparent, sensor, LED, project box

Data subject to change without notice

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