



Quality Products. Service Excellence.

Octagon & Trapezoid Diecast Aluminum Enclosures 1590TRP-STP Series

Unusual Shapes for a Unique Look

Features



- Rugged, diecast aluminum alloy electronic instrument enclosure.
- Aluminum material is tough yet easy to machine.
- Lap joint construction provides protection against access of dust and splashing water. Also provides for improved EMI/RFI shielding.
- Unpainted version is vibra finished for a smooth surface with no sharp edges.
- Our most popular application is stomp box usage. See our **1590 Stomp Box** series for more colors and traditional shapes.
- Four #6-32 x 1/2" machine screws secure lid into factory-tapped holes.
- Designed to meet IP54.
- Low side wall draft angle (2° or less) for easy PC board mounting.
- Replacement screws for natural finish series, machine type, nickel plated, #6-32 x 1/2" - **1590MS100** - Package of 100
- Replacement screws for black series, #6-32 x 1/2" - **1590MS50BK** - Package of 50



1590TRPB "Short Trapezoid"



1590TRPC "Long Trapezoid"



1590STPC "Octagon"

Standard Version

Part No.	Part No.		Width at	Width at	
Unpainted	Black	Length (mm)	Small End (mm)	Large End (mm)	Depth (mm)
1590TRPB	1590TRPBBK	112	61.5	79	39
1590TRPC	1590TRPCBK	95	122	151	39
1590STPC	1590STPCBK	133	57	133	39

Water-Tight Version (Includes Gasket)

Part No.	Part No.		Width at	Width at	
Unpainted	Black	Length (mm)	Small End (mm)	Large End (mm)	Depth (mm)
1590WTRPB	1590WTRPBBK	112	61.5	79	39
1590WTRPC	1590WTRPCBK	95	122	151	39
1590WSTPC	1590WSTPCBK	133	57	133	39

Tags: diecast, aluminum, stomp box, project box, octagon, trapezoid

Data subject to change without notice

