# **ZP01** Industrial Enclosure

The ZP enclosure from Abtech is a durable and lightweight solution for industrial applications. Made from high-impact polycarbonate or ABS, it offers excellent protection against harsh environments while maintaining a sleek design.

- Ambient temperature range up to -40°C to +120°C
- Weather Resistant, up to IP65 Rated
- Versatile Applications Ideal for electrical and instrumentation systems



### Enclosure Information

Product Reference	Width (mm)	Height (mm)	Depth (mm)	Weight (kg)
EZP01	52	50	35	40
EZP01ABS	52	50	35	38
EZP01CLEAR	52	50	35	40
EZP01ABSCLEAR	52	50	35	38

CLEAR – Indicates enclosure is the clear lid variant.

# **Standard Specifications**

Enclosure Material	Polycarbonate* or ABS (RAL7035).		
Ingress Protection	IP65 to EN60529		
Service Temperature	Polycarbonate: -40°C to +120°C ABS: -40°C to +65°C		

<sup>\*</sup>UL94-V0 Material available on request

## Options

Clear Lid Variant				
Lid Material	Polycarbonate or ABS (clear)			
Ingress Protection	IP65 to EN60529			
Service Temperature	Polycarbonate: -65°C to +130°C ABS: -40°C to +65°C			

#### Accessories

Mounting Plate	Pertinax
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All dimensions are in mm.