

# Molded Plastic Camera Housing Components

These molded plastic components form the external housing of a camera. Made from durable, impact-resistant black plastic, the design balances structural integrity and weight reduction.



## Product Overview

### Precision Molded Camera Housing

These molded plastic camera housing components are engineered for durability, utilizing high-quality rigid plastic materials like ABS or polycarbonate. Designed with a balance of structural integrity and weight reduction, the parts feature integrated mounting points to facilitate seamless assembly into camera systems. The glossy, smooth finish ensures both aesthetic appeal and ease of maintenance, making them ideal for high-volume production requirements.

## Technical Specifications

### Design Features

- Integrated mounting points
- Hollow sections for weight reduction
- Solid sections for structural integrity

<b>Manufacturing Process</b>	Injection Molding
<b>Material Composition</b>	ABS, Polycarbonate, Rigid Plastic
<b>Surface Finish</b>	Glossy