



# Parking Sensor Housing

This is a parking sensor housing used in the automotive industry. Printed on the H350<sup>®</sup> 3D printer utilizing SAF<sup>™</sup> technology, this part is mounted within the bumper on the exterior of a vehicle. The part is small and nests well inside the build volume of the machine. This part could be manufactured at volume without the need for tooling, allowing spare parts to be produced JIT. Designers are also free to iterate the design as required between models.

|               |                               |
|---------------|-------------------------------|
| System        | H350 <sup>®</sup> 3D Printer  |
| Material      | High Yield PA11               |
| Material Used | 8 hrs, 30 mins for 270 pieces |
| Material Used | 1,886.484 cm <sup>3</sup>     |