ADAS Radar Housing

Automotive | Auto Electronics & Electricals

Benefits

 Envalior offers many solutions for today's complex ADAS components, including proven material solutions such as Arnite® PBT. New Xytron™ PPS material solutions are also being developed to deliver more affordable performance compared to polyetherimide (PEI) thermoplastics.

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High design flexibility for molding thin-walled parts; High continuous use temperatures (CUT)

for superior thermal load management; Excellent processing capabilities supporting easy injection molding; High hydrolytic and chemical resistance to extend part lifetimes; Costeffective low Dk and Dk radome solutions; Medium conductivity grades minimizing reflections in midframes; High electric and thermal conductivity grades for back covers; Laser-welding options for rapidly bonding radomes and back covers

Products

Details

Seller represents and warrants exclusively that on the date of delivery by Seller the product shall be in conformity with the specifications agreed upon. Seller makes no other representations or warranties, whether express or implied. Seller is not responsible or liable for the design of the products of the Customer and it is the responsibility of the Customer to determine that the Seller's product is safe, complies with application laws and regulations, and is technically or otherwise fit for its intended use. Seller does not endorse or claim suitability of its products for a specific application and disclaims each and every representation or warranty, whether express or implied, in that respect.

Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical

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