

ADAS Radar Housing



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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.



Details

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; Cost-effective 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

Arnite® TV4 260 S
PBT-GF30 FR(17)

Xytron™ G3080R
PPS-GF30

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