## **PUMP BODIES**



properties and features, note:

and complex shapes

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Excellent chemical resistance

Moulding speed: extra fast cycling.

Outstanding creep resistance.

Inherently flame retardant

low thermal expansion.

barrier structures and more.

## **POLYMER'S FEATURES**

## APPLICATION FIELDS

## SPECIAL NOTES

In this case, the body requires high dimensional stability and resistance to chemicals, preparation of polymer processing machine tool and the application of metallic elements, resistance to repeated sterilization cycles, and compatibility of the polymer with the Food

Excellent stiffness balance, strength and toughness.

Superior dielectrics over a wide temperature range

Wide range of components for electrical/electronics, lighting,

telecommunications, auto ignition and fuel management, aerospace, fibre optics, motors, imaging devices, sensors, tableware, fuel or gas

Resistance to electrical/electronic assembly high temperature: it withstands SMT assembly, included lead-free welding reflux. Excellent aging and preservation of properties at high temperature.

Design freedom: outstanding long-term flow rate, with thin walls

Precision: exceptional dimensional stability, low mould shrinkage,

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