

# Power Tool Housings

## Consumer goods / Power tools

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### Benefits

- Akulon® PA6 is a reliable solution for power tool housings due to its lighter weight compared to metals, possible part and function integration, easier assembly and longer tool lives. It has better welding strength and surface appearance than PA66. Akulon UltraFlow PA6 has outstanding mechanical properties over a wide temperature range and in diverse conditions.



### Details

Cost-effective; Faster molding than standard PA6; Enables thinner wall designs

### Products

Akulon® K224-G6  
PA6-GF30

Akulon® K224-PG6  
PA6-I-GF30

Akulon® K224-PG3  
PA6-I-GF15



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