



Component - Plastics

File Number: E41797

TORAY INDUSTRIES INC

NIHONBASHI-MITSUI TOWER
1-1 NIHONBASHI-MUROMACHI 2-CHOME
CHUO-KU, Tokyo 103-8666 Japan



Torayca: 3101T-(zz)+

Polyamide 66 (PA66), pellets, carbon fiber reinforced

(zz) - Denotes a two digit number, 10-30 inclusive indicating filler content.

+ - May or may not be followed by a 1 to 4 alphanumeric character set and may or may not employ hyphens in various locations, denoting Internal Production Administration.

| Flammability | Value | Test Method |
|-----------------------------|---------|----------------------|
| Flame Rating | | UL 94 |
| 0.79 mm, NC | HB | |
| 3.0 mm, NC | HB | |
| Flammability Classification | | IEC 60695-11-10, -20 |
| 3.0 mm, NC | HB40 | |
| 0.79 mm, NC | HB75 | |
| Thermal | Value | Test Method |
| RTI Elec | | UL 746B |
| 0.79 mm | 65.0 °C | |
| 3.0 mm | 65.0 °C | |
| RTI Imp | | UL 746B |
| 0.79 mm | 65.0 °C | |
| 3.0 mm | 65.0 °C | |
| RTI Str | | UL 746B |
| 0.79 mm | 65.0 °C | |
| 3.0 mm | 65.0 °C | |

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