KEY REQUIREMENTS

- Electrically conductive <E+3 Ω
- Shore hardness: 60-70 Shore A
- Working temperature range of 85°C - 115°C

AVIENT SOLUTION

Stat-Tech™ Thermoplastic Elastomer

WHY AVIENT?

- Provided a solution with low shore hardness and high elongation
- Replaced conductive EPDM thermoset rubber, improving scrap re-use and recyclability
- Enabled greater design flexibility & part integration by switching to a TPE

LEARN MORE