

COLOR + PERFORMANCE

DATA COMMUNICATIONS CABLE MANUFACTURER MICRO COAX CABLES

AVIENT SOLUTION

Colorant Chromatics™ PFA Jet Black

WHY AVIENT?

- Delivered desired level of black and opacity to optimize conductivity
- Provided LDR within the acceptable range, resulting in consistent processibility
- Formulated a RoHS REACH compliant solution that helped lessen data interference by avoiding clumps in the finished part

LEARN MORE

KEY REQUIREMENTS

- Achieve required level of deep black and opacity
- Maintain a let down ratio (LDR) of approximately 5%
- Ensure there are no clumps in the finished part
- Conform to RoHS REACH compliance requirements