

# OFC MANUFACTURER

5G HYBRID CABLE  
JACKETING & INSULATION

## AVIENT SOLUTION

ECCOH 5549/1 LDD & Syncure™ S100FH

## WHY AVIENT?

- Accelerated speed to market, reducing development time to three months
- Instilled confidence and proved material expertise as solutions passed extensive testing ahead of competition
- Optimized cable manufacture process and line speed following trials at customers facility

## LEARN MORE

## KEY REQUIREMENTS

- Fire performance: reduce smoke and fume production, high flame and char resistance
- Reduce development time
- Meet required standards: UL 1581 (Class XL) mechanical properties , UL 1685 (flame test/smoke parameters), FT2 & FV2 (VW1)