Science. Applied to Life.™

## 3M<sup>™</sup> Round Conductor Flat, Controlled Impedance Cable, 7700 Series

- Revolutionary ribbon cable construction
- 30 AWG solid conductor in polyolefin (PO) insulator, laminated to a flexible foil covering
- Terminate it to insulation displacement contact (IDC) connectors, or solder it directly to a PCB
- With 95 Ohm impedance, cable delivers up to 5 Gbps over 1 meter using the 3M™ Wire-to-Board System, 1.27 mm, 450 Series connectors

## 3M™ Round Conductor Flat, Controlled Impedance Cable, 7700 Series

- Fast, flat, foldable and fit for IDC!
- Ideal for internal wire-to-board applications
  For full specs, see 3M tech sheet drawing 78-5100-2667-3
- For product regulatory information, visit 3M.com/regs



## **Electronics Materials Solutions Division**

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