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UPC# 0005111653593 3M Product Number 82050-6006-RB 3M ID 80400029551

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.050" x .100" for .025" Pitch Cable

• Tripolarized to help prevent damage when mating to 810 Series Header • 50 mil x 100 mil halves the connector length vs. traditional 100 mil x 100 mil products • Hill-n-dale design provides a high performance IDC termination and improved signal integrity vs. planar terminated connectors • Beryllium Copper alloy contacts for superior strength and reliability • Metal cover latch for positive cover retention and long term reliability • Metal strain relief for increased reliability and durability • Contacts: 20, 26, 36, 40, 50, 60, 68, 80 and 100 • See Regulatory Information Appendix link for chemical compliance information

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is not loading.[Overview](#) [Support](#)**Specifications****Contact Material** Beryllium Copper Alloy**EU RoHS Compliant** Yes**Mating Compatibility** 810 Series (TS-0255, TS-0334)**Wire Accommodation** 30 AWG Solid, 30 AWG Pleated Foil, and 30 AWG Stranded, PVC, TPE, FEP**People who viewed this item also viewed**

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3M™ Four-Wall Header, 2500 Series, N2510-5003-RB 3M™ Four-Wall Condo Header, 3000 Series, N3372-L302RB