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3M™ Four-Wall Header, 2500 Series, 3505-8010

UPC# 00054007070016 3M Product Number 3505-8010 3M ID DE610003225

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Series 2500, .100" Low Profile 4 Wall Box Header, SMT Vertical, Vertical and Rt Angle Thru Hole

- Low profile, space saving design
- Center slot polarization prevents mis-insertions and reduces insertion time
- Dual slot polarization means broader compatibility with competitive polarization designs (not 10 pos.)
- Optional retainer clip for locking sockets in place and increasing connection reliability in vibration-prone environments
- Optional high temperature insulator suitable for "no lead" soldering operations
- High temperature option in through-hole version suitable for "paste in hole" reflow soldering techniques
- Exposed solder tails (on right angle version) provide ease of cleaning and reduced repair costs
- Straight surface mount version available

• See Regulatory Information Appendix (last page of Tech Data Sheet) for chemical compliance information

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Specifications

Color	Gray (PBT), Black (PCT)
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D7E50-7316-02

