

Products & Services Brands Technologies Our Company Partners & Suppliers

United States [Change]

United States > Products & Services > Safety, Security, and Protection > Wire-to-Board Connectors > 3M™ Four-Wall Header, 2500 Series, N2534-6003-RB

3M™ Four-Wall Header, 2500 Series, N2534-6003-RB

UPC# 00051111651995 3M Product Number N2534-6003-RB 3M ID 80400028868







 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

www.facebook.com

is not loading.

Need Help?

Questions? We can help Contact Us

Overview

Support

· 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 8 or 10 pos.) · Optional retainer clip for locking sockets in place and increasing connection reliability in vibrationprone environments. Optional High temperature insulator suitable for "no lead" soldering operations. High temperature option in thru 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 surfacemount version available · See Regulatory Information Appendix (last page of Tech Data Sheet) for chemical compliance information

Specifications

Color Gray (PBT), Black (PCT)

Electrical 5.00 A, 1 Contact Powered; 3.00 A, 6 Contacts Powered; 1.75 A, All Contacts **Current Rating**

Powered

EU RoHS Compliant Yes

Process Rating

High Temp PCT insulator version: 260 Degree C, per J-STD-020C, single pass PBT insulator version: 191 Degree C, maximum insulator temperature, solder wave

process only

People who viewed this item also viewed

No Photo Available



3M™ .100 in. 4-Wall Header, High Temp Option, Straight, 24 Contacts, 3627-6603

3M™ Color Coded Flat Cable, 3302 Series, 3302/64SF, 100 ft.

3M: News | Careers | Investor Relations | MSDS Search | Transport Information Search | A-Z Product Index | Contact 3M

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Headers & Wire Housings category:

Click to view products by 3M manufacturer:

Other Similar products are found below:

95000-104TRLF 10135584-644402LF DF62W-EP2022PCA 95000-106TRLF DF62W-2022SCA DF62W-EP2022PC 2203348 DF62W-2022SC 1084018 1029039 1084017 802-10-012-10-002000 1112640 1112639 891-007-9SS-BST1T 000-34000 0008550134 0009482033 0009507031 57102-F02-18ULF 57102-S06-03LF 57202-S52-04LF PCN6-15S-2.5E 0039019024 58102-G61-06LF 582553-1 0009485154 0009508121 009176003701906 0022285053 0050291907 018731A LY20-4P-DT1-P1E-BR 02.125.8002.8 60101931 60598-1 (Cut Strip) M1625-3R/100 61062-3 61082-181009 CSU011177004 636-1427 638009-1 641938-9 641991-4 644168-1 644827-2 647662-1 65039-019ELF 65692-001LF 65781-018