



United States > Products & Services > Safety, Security, and Protection > Wire-to-Board Connectors > 3M™ .100 in. 4-Wall Header, High Temp Option, Straight, 24 Contacts, 3627-6603

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

UPC# 00051111632314 3M Product Number 3627-6603 3M ID 80400022721

Print Share



.100" x .100" Latch/Ejector, Standard, 4 wall straight solder tail, Long Snap-In Latch/Ejectors (3M Part#3505-31) Solder tails for .094 to .125[2.39 to 3.18] thick board, 30Åµ" gold plating.

· Military (with 3M's 3518 & N3518 polarizing key) and centerbump polarization · Optional ejector latches · Mounting holes for securing header to board · Optional polarizing posts available · High temperature insulator option suitable for "no lead" soldering operations · High temperature option suitable for reflow soldering using "paste in hole" techniques · Solder tail option · See Regulatory Information Appendix link for chemical compliance information

Need Help?

Questions? We can help
[Contact Us](#)



Overview Support

Specifications

Color	Gray (PBT), Black (PCT)
Electrical Current Rating	5.00 A, 1 Contact Powered; 3.00 A, 6 Contacts Powered; 1.75 A, All Contacts Powered
EU RoHS Compliant	No
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
UnderPlating Material	100 micro inches [2.54 micro meter] Nickel-Overall

People who viewed this item also viewed



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



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

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](#) [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](#) [65781-047](#)