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[Connectors](#) > [PCB Connectors](#) > [Wire-to-Board Connectors](#) > [Headers & Receptacles](#)

1-2232829-8 ✓ ACTIVE

GRACE INERTIA 2.0, PCB Mount Header, Vertical, Wire-to-Board, 8 Position, 2mm [.079in]
Centerline, 1 Row, Tin, Natural Housing Color, Fully Shrouded



Grace Inertia GRACE INERTIA 2.0

TE Internal #: 1-2232829-8

TE Internal Description: SGI2.0 HEADER ASSEMBLY SMT 8P,KEY A,NTL

PCB Connector Assembly Type : PCB Mount Header

PCB Mount Orientation : Vertical

Connector System : Wire-to-Board

Number of Positions : 8

Centerline (Pitch) : 2 mm [.079 in]

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CAD Files

3D PDF

[3D_CVM_CVM_1-2232829-8_A.pdf](#)

3D

Customer View Model

[ENG_CVM_CVM_1-2232829-8_A.2d_dxf.zip](#)

English

[ENG_CVM_CVM_1-2232829-8_A.3d_igs.zip](#)

English

[ENG_CVM_CVM_1-2232829-8_A.3d_stp.zip](#)

English

Product Specifications

Application Specification

[ENG_SS_114-106266_A.pdf](#)

English

Product Specification

[ENG_SS_108-106266_A1.pdf](#)

English

Product
Environmental
Compliance

Product Compliance
[ENG_PC_MD_1-2232829-8_A\(904824\).xlsx](#)
 English
 Product Compliance
[ENG_PC_MD_1-2232829-8_A\(506827\).xml](#)
 English

Agency Approvals

VDE Certificate
[ENG_AAD_VDE_40048197_A-1.pdf](#)
 English
 UL Report
[ENG_AAD_UL_E28476_20180105_B.pdf](#)
 English

Compatible Parts


All Compatible Parts (2)

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Mating parts (1)


ASSOCIATED Non-Stocked



4-2232829-8
 GRACE INERTIA
 2.0, PCB Mount...

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MATING Non-Stocked



1-2350224-8
 SGI 2.0 Plug
 Housing, 8...

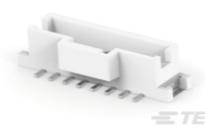
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WIRE-TO-BOARD HEADERS & RECEPTACLES
1-2232829-8
 GRACE INERTIA 2.0, PCB Mount Header, Vertical, Wire-to-Board, 8...




Non-Stocked

PCB Connector Assembly Type : **PCB Mount Header**
 PCB Mount Orientation : **Vertical**
 Connector System : **Wire-to-Board**
 Number of Positions : **8**
 Centerline (Pitch) : **2 mm**

TOP RESULTS ?

WIRE-TO-BOARD HEADERS & RECEPTACLES
1-2232829-4
 GRACE INERTIA 2.0, PCB Mount Header, Vertical, Wire-to-Board, 4...



Non-Stocked

PCB Connector Assembly Type : **PCB Mount Header**
 PCB Mount Orientation : **Vertical**
 Connector System : **Wire-to-Board**
 Number of Positions : **4**
 Centerline (Pitch) : **2 mm**

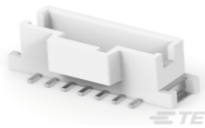
WIRE-TO-BOARD HEADERS & RECEPTACLES
1-2232829-5
 GRACE INERTIA 2.0, PCB Mount Header, Vertical, Wire-to-Board, 5...



In-Stock

PCB Connector Assembly Type : **PCB Mount Header**
 PCB Mount Orientation : **Vertical**
 Connector System : **Wire-to-Board**
 Number of Positions : **5**
 Centerline (Pitch) : **2 mm**

WIRE-TO-BOARD HEADERS & RECEPTACLES
1-2232829-7
 GRACE INERTIA 2.0, PCB Mount Header, Vertical, Wire-to-Board, 7...



Non-Stocked

PCB Connector Assembly Type : **PCB Mount Header**
 PCB Mount Orientation : **Vertical**
 Connector System : **Wire-to-Board**
 Number of Positions : **7**
 Centerline (Pitch) : **2 mm**

Customers Also Bought



TE Part #: **TE1000B330RJ**

CGS TE, Chassis Mount Resistors, Power Resistor...

\$84.483 per unit

Inventory: 35

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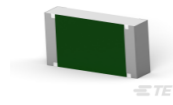
TE Part #: **RR02J220RTB**

Neohm RR, Through-Hole Resistors, Power Resistor, 9...

\$0.119 per unit

Inventory: 936

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TE Part #: **35027K5FT**

CGS 3502, Surface Mount Resistors, Power Resistor, 2...

\$0.652 per unit

Inventory: 3866

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TE Part #: **RR02J30RTB**

Neohm RR, Through-Hole Resistors, Power Resistor, 9...

\$0.119 per unit

Inventory: 825

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Rectangular Connector Housings (20)



Standard Rectangular Connectors (18)



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