

# GSC05DREI-S13

uest a Quote

## **GSC05DREI-S13 Information**

| Heisener.com       | Part Number  | GSC05DREI-S13   |
|--------------------|--------------|---|
|                    | Manufacturer | Sullins Connector Solutions   |
|                    | Category     | Connectors, Interconnects<br>Card Edge Connectors - Edgeboard Connectors  |
|                    | Description  | CONN EDGE DUAL FMALE 10POS 0.100  |
|                    | Package      | -   |
|                    |              | For the pricing/inventory/lead time, please contact                       |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **GSC05DREI-S13** Specifications

| ManufacturerSullins Connector SolutionsCategoryConnectors, InterconnectsPackage-Package-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row5Number of Positions/Bay/Row062° (1.57mm)Number of Rows2Pitch0.100° (2.54mm)Number of Rows2PitchSolder Edge, Straddle MountNonting TypeBoard Edge, Straddle MountContact MaterialSolder Eyelt(s)Contact Finish ThicknessIoµin (0.25µm)Contact TypeFoldewsContact TypeFoldewsContact TypeSolder Eyelt(s)Contact Finish ThicknessIoµin (0.25µm)Contact TypeFoldewsContact TypeFoldewsContact TypeSolder Eyelt(s)Contact TypeFoldewsContact TypeFoldewsContact TypeFoldewsContact TypeSolder ScoldewsContact TypeSolder ScoldewsContact TypeSoldewsContact TypeSoldews | _                           |   |
|--|-----------------------------|---|
| CategoryConnectors, InterconnectsCard Edge Connectors - Edgeboard ConnectorsPackage-Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row5Number of Positions/Bay/Row0.062" (1.57mm)Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact Finish ThicknessOuj (0.25µm)Contact Finish ThicknessIujin (0.25µm)Contact TypeFull BellowsContact TypeSolder Eyelet(s)Contact Finish ThicknessIujin (0.25µm)Contact TypeFull BellowsContact TypeFull BellowsContact TypeSolder Sca 125°C   | Manufacturer Part Number    | GSC05DREI-S13                               |
| Card Edge Connectors - Edgeboard ConnectorsPackage-Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row5Number of Positions10Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact Finish Thickness10/uin (0.25µm)Contact Finish Thickness10/uin (0.25µm)Contact TypeFull BellowsColorBackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C  | Manufacturer                | Sullins Connector Solutions                 |
| Package-Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row5Number of Positions10Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact Finish Thickness10µin (0.25µm)Contact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-5°°C ~ 125°C   | Category                    | Connectors, Interconnects                   |
| Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row5Number of Positions/Bay/Row10Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact Finish ThicknessGoldContact Finish ThicknessI0µin (0.25µm)Contact TypeFull BellowsCordar TypeGoldContact TypeFull BellowsColorBackFaqureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C  |                             | Card Edge Connectors - Edgeboard Connectors |
| Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row5Number of Positions10Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountContact MaterialPhosphor BronzeContact Finish ThicknessGoldContact Finish ThicknessGoldContact TypeFull BellowsColorBackFage FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C  | Package                     | -   |
| GenderFemaleNumber of Positions/Bay/Row5Number of Positions10Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact FinishGoldContact Finish ThicknessIoµin (0.25µm)Contact TypeFull BellowsColorBackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C  | Series                      | -   |
| Number of Positions/Bay/Row5Number of Positions10Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureCop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Card Type                   | Non Specified - Dual Edge                   |
| Number of Positions 10   Card Thickness 0.062" (1.57mm)   Number of Rows 2   Pitch 0.100" (2.54mm)   Features Card Extender   Mounting Type Board Edge, Straddle Mount   Termination Solder Eyelet(s)   Contact Material Gold   Contact Finish Thickness I0µin (0.25µm)   Contact Type Full Bellows   Color Black   Flange Feature Top Mount Opening, Threaded Insert, 4-40   Operating Temperature -65°C ~ 125°C  | Gender                      | Female                                      |
| Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Number of Positions/Bay/Row | 5   |
| Number of Rows2Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C  | Number of Positions         | 10  |
| Pitch0.100" (2.54mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact MaterialPhosphor BronzeContact Finish ThicknessGoldContact Finish Thickness10µin (0.25µm)Contact TypeBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C  | Card Thickness              | 0.062" (1.57mm)                             |
| FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact MaterialPhosphor BronzeContact FinishGoldContact Finish ThicknessI0µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Number of Rows              | 2   |
| Mounting TypeBoard Edge, Straddle MountTerminationSolder Eyelet(s)Contact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C  | Pitch                       | 0.100" (2.54mm)                             |
| TerminationSolder Eyelet(s)Contact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Features                    | Card Extender                               |
| Contact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C  | Mounting Type               | Board Edge, Straddle Mount                  |
| Contact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Termination                 | Solder Eyelet(s)                            |
| Contact Finish Thickness10µin (0.25µm)Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Contact Material            | Phosphor Bronze                             |
| Contact TypeFull BellowsColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Contact Finish              | Gold  |
| ColorBlackFlange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Contact Finish Thickness    | 10µin (0.25µm)                              |
| Flange FeatureTop Mount Opening, Threaded Insert, 4-40Operating Temperature-65°C ~ 125°C   | Contact Type                | Full Bellows                                |
| Operating Temperature $-65^{\circ}C \sim 125^{\circ}C$   | Color                       | Black                                       |
|  | Flange Feature              | Top Mount Opening, Threaded Insert, 4-40    |
| Report errors?   | Operating Temperature       | -65°C ~ 125°C                               |
|  |                             | Report errors?                              |

#### **GSC05DREI-S13** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **GSC05DREI-S13** Payment Methods



# **GSC05DREI-S13** Shipping Methods



If you have any question about GSC05DREI-S13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com