



# **AMC55DTKS Information**

Heisener.com

Part Number AMC55DTKS

ManufacturerSullins Connector SolutionsCategoryConnectors, Interconnects

Card Edge Connectors - Edgeboard Connectors

**Description** CONN EDGE DUAL FMALE 110POS .100

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

### **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.









### **AMC55DTKS Specifications**

| Manufacturer Part Number         AMC55DTKS           Manufacturer         Sullins Connector Solutions           Category         Connectors, Interconnects           Package         -           Series         -           Card Type         Non Specified - Dual Edge           Gender         Female           Number of Positions/Bay/Row         55           Number of Positions         110           Card Thickness         0.062" (1.57mm)           Number of Rows         2           Pitch         0.100" (2.54mm)           Features         -           Mounting Type         Through Hole           Termination         Solder           Contact Material         Beryllium Copper           Contact Finish Thickness         30µin (0.76µm)           Contact Type         Loop Bellows           Color         -           Flange Feature         Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia           Operating Temperature         -65°C ~ 150°C | ANICSSDIKS Specifications   |   |     |
|--|-----------------------------|---|-----|
| Category         Connectors, Interconnects           Package         -           Series         -           Card Type         Non Specified - Dual Edge           Gender         Female           Number of Positions/Bay/Row         55           Number of Positions         110           Card Thickness         0.062" (1.57mm)           Number of Rows         2           Pitch         0.100" (2.54mm)           Features         -           Mounting Type         Through Hole           Termination         Solder           Contact Material         Beryllium Copper           Contact Finish         Gold           Contact Type         Loop Bellows           Color         -           Flange Feature         Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia           Operating Temperature         -65°C ~ 150°C   | Manufacturer Part Number    | AMC55DTKS   |     |
| Package-Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row55Number of Positions110Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 150°C   | Manufacturer                | Sullins Connector Solutions                         |     |
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| Series         -           Card Type         Non Specified - Dual Edge           Gender         Female           Number of Positions/Bay/Row         55           Number of Positions         110           Card Thickness         0.062" (1.57mm)           Number of Rows         2           Pitch         0.100" (2.54mm)           Features         -           Mounting Type         Through Hole           Termination         Solder           Contact Material         Beryllium Copper           Contact Finish         Gold           Contact Finish Thickness         30µin (0.76µm)           Contact Type         Loop Bellows           Color         -           Flange Feature         Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia           Operating Temperature         -65°C ~ 150°C  |                             | Card Edge Connectors - Edgeboard Connectors         |     |
| Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row55Number of Positions110Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30µin (0.76µm)Contact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 150°C  | Package                     | -   |     |
| GenderFemaleNumber of Positions/Bay/Row $55$ Number of Positions $110$ Card Thickness $0.062"$ ( $1.57mm$ )Number of Rows $2$ Pitch $0.100"$ ( $2.54mm$ )Features $-$ Mounting TypeThrough HoleTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness $30\mu$ in ( $0.76\mu$ m)Contact TypeLoop BellowsColor $-$ Flange FeatureSide Mount Opening, Unthreaded, $0.125"$ ( $3.18mm$ ) DiaOperating Temperature $-65°$ C $\sim 150°$ C  | Series                      | -   |     |
| Number of Positions/Bay/Row55Number of Positions110Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 150°C  | Card Type                   | Non Specified - Dual Edge                           |     |
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| Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 150°C   | Number of Positions/Bay/Row | 55  |     |
| Number of Rows2Pitch $0.100"$ (2.54mm)Features-Mounting TypeThrough HoleTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness $30\mu$ in (0.76 $\mu$ m)Contact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature $-65^{\circ}$ C ~ $150^{\circ}$ C  | Number of Positions         | 110   |     |
| Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 150°C   | Card Thickness              | 0.062" (1.57mm)                                     |     |
| Features  Mounting Type Through Hole  Termination Solder  Contact Material Beryllium Copper  Contact Finish Contact Finish Thickness 30μin (0.76μm)  Contact Type Loop Bellows  Color - Flange Feature Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia  Operating Temperature -65°C ~ 150°C  | Number of Rows              | 2   |     |
| Mounting TypeThrough HoleTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness $30\mu$ in $(0.76\mu$ m)Contact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, $0.125$ " ( $3.18$ mm) DiaOperating Temperature $-65$ °C ~ $150$ °C   | Pitch                       | 0.100" (2.54mm)                                     |     |
| Termination Solder  Contact Material Beryllium Copper  Contact Finish Gold  Contact Finish Thickness $30\mu in (0.76\mu m)$ Contact Type Loop Bellows  Color -  Flange Feature Side Mount Opening, Unthreaded, $0.125''$ ( $3.18mm$ ) Dia  Operating Temperature $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$  | Features                    | -   |     |
| Contact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness $30\mu$ in $(0.76\mu$ m)Contact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, $0.125$ " ( $3.18$ mm) DiaOperating Temperature $-65$ °C ~ $150$ °C   | Mounting Type               | Through Hole  |     |
| Contact FinishGoldContact Finish Thickness $30μin (0.76μm)$ Contact TypeLoop BellowsColor-Flange FeatureSide Mount Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature $-65$ °C ~ $150$ °C   | Termination                 | Solder  |     |
| Contact Finish Thickness $30\mu in (0.76\mu m)$<br>Contact Type Loop Bellows<br>Color - Side Mount Opening, Unthreaded, $0.125''$ ( $3.18mm$ ) Dia<br>Operating Temperature $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$   | Contact Material            | Beryllium Copper                                    |     |
| Contact Type Loop Bellows  Color -  Flange Feature Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia  Operating Temperature -65°C ~ 150°C  | Contact Finish              | Gold  |     |
| Color - Side Mount Opening, Unthreaded, $0.125$ " (3.18mm) Dia Operating Temperature $-65$ °C $\sim 150$ °C  | Contact Finish Thickness    | 30µin (0.76µm)                                      |     |
| Flange Feature Side Mount Opening, Unthreaded, $0.125$ " (3.18mm) Dia Operating Temperature $-65$ °C $\sim 150$ °C   | Contact Type                | Loop Bellows  |     |
| Operating Temperature $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$   | Color                       | -   |     |
|  | Flange Feature              | Side Mount Opening, Unthreaded, 0.125" (3.18mm) Dia |     |
| Report errors?   | Operating Temperature       | -65°C ~ 150°C                                       |     |
|  |                             | Report error  | rs? |

### **AMC55DTKS 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **AMC55DTKS Payment Methods**



















## **AMC55DTKS Shipping Methods**













If you have any question about AMC55DTKS, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com