



# **JCB50DYRQ Information**

Heisener.com

Part Number JCB50DYRQ

ManufacturerSullins Connector SolutionsCategoryConnectors, Interconnects

Card Edge Connectors - Edgeboard Connectors

**Description** CONN EDGE DUAL FMALE 100POS .050

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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# **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.









### **JCB50DYRO Specifications**

Manufacturer Part Number         JCB50DYRQ           Manufacturer         Sullins Connector Solutions           Category         Connectors, Interconnects           Package         -           Scries         -           Card Type         Non Specified - Dual Edge           Gender         Female           Number of Positions/Bay/Row         50           Number of Positions         100           Card Thickness         0.062" (1.57mm)           Number of Rows         2           Pitch         0.050" (1.27mm)           Features         Card Extender           Mounting Type         Board Edge, Straddle Mount           Termination         Solder           Contact Material         Beryllium Copper           Contact Finish Thickness         30µin (0.76µm)           Contact Type         Cantilever           Color         Black           Flange Feature         Straddle Mount Opening, Unthreaded, 0.078" (1.98mm)           Operating Temperature         -65°C ~ 150°C	3CD30D TRQ Specifications		
Category       Connectors, Interconnects         Package       -         Series       -         Card Type       Non Specified - Dual Edge         Gender       Female         Number of Positions/Bay/Row       50         Number of Positions       100         Card Thickness       0.062" (1.57mm)         Number of Rows       2         Pitch       0.050" (1.27mm)         Features       Card Extender         Mounting Type       Board Edge, Straddle Mount         Termination       Solder         Contact Material       Beryllium Copper         Contact Finish       Gold         Contact Finish Thickness       30μin (0.76μm)         Contact Type       Cantilever         Color       Black         Flange Feature       Straddle Mount Opening, Unthreaded, 0.078" (1.98mm)         Operating Temperature       -65°C ~ 150°C	Manufacturer Part Number	JCB50DYRQ	
Package-Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row50Number of Positions100Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.050" (1.27mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact TypeCantileverColorBlackFlange FeatureStraddle Mount Opening, Unthreaded, 0.078" (1.98mm)Operating Temperature-65°C ~ 150°C	Manufacturer	Sullins Connector Solutions	
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Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row50Number of Positions100Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.050" (1.27mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeCantileverColorBlackFlange FeatureStraddle Mount Opening, Unthreaded, 0.078" (1.98mm)Operating Temperature-65°C ~ 150°C	Package	-	
GenderFemaleNumber of Positions/Bay/Row50Number of Positions100Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.050" (1.27mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeCantileverColorBlackFlange FeatureStraddle Mount Opening, Unthreaded, 0.078" (1.98mm)Operating Temperature-65°C ~ 150°C	Series	-	
Number of Positions/Bay/Row       50         Number of Positions       100         Card Thickness       0.062" (1.57mm)         Number of Rows       2         Pitch       0.050" (1.27mm)         Features       Card Extender         Mounting Type       Board Edge, Straddle Mount         Termination       Solder         Contact Material       Beryllium Copper         Contact Finish       Gold         Contact Finish Thickness       30μin (0.76μm)         Contact Type       Cantilever         Color       Black         Flange Feature       Straddle Mount Opening, Unthreaded, 0.078" (1.98mm)         Operating Temperature       -65°C ~ 150°C	Card Type	Non Specified - Dual Edge	
Number of Positions       100         Card Thickness       0.062" (1.57mm)         Number of Rows       2         Pitch       0.050" (1.27mm)         Features       Card Extender         Mounting Type       Board Edge, Straddle Mount         Termination       Solder         Contact Material       Beryllium Copper         Contact Finish       Gold         Contact Finish Thickness       30μin (0.76μm)         Contact Type       Cantilever         Color       Black         Flange Feature       Straddle Mount Opening, Unthreaded, 0.078" (1.98mm)         Operating Temperature       -65°C ~ 150°C	Gender	Female	
Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.050" (1.27mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeCantileverColorBlackFlange FeatureStraddle Mount Opening, Unthreaded, 0.078" (1.98mm)Operating Temperature-65°C ~ 150°C	Number of Positions/Bay/Row	50	
Number of Rows2Pitch0.050" (1.27mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeCantileverColorBlackFlange FeatureStraddle Mount Opening, Unthreaded, 0.078" (1.98mm)Operating Temperature-65°C ~ 150°C	Number of Positions	100	
Pitch0.050" (1.27mm)FeaturesCard ExtenderMounting TypeBoard Edge, Straddle MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeCantileverColorBlackFlange FeatureStraddle Mount Opening, Unthreaded, 0.078" (1.98mm)Operating Temperature-65°C ~ 150°C	Card Thickness	0.062" (1.57mm)	
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Mounting TypeBoard Edge, Straddle MountTerminationSolderContact MaterialBeryllium CopperContact FinishGoldContact Finish Thickness30μin (0.76μm)Contact TypeCantileverColorBlackFlange FeatureStraddle Mount Opening, Unthreaded, 0.078" (1.98mm)Operating Temperature-65°C ~ 150°C	Pitch	0.050" (1.27mm)	
Termination Solder  Contact Material Beryllium Copper  Contact Finish Gold  Contact Finish Thickness $30\mu$ in $(0.76\mu$ m)  Contact Type Cantilever  Color Black  Flange Feature Straddle Mount Opening, Unthreaded, $0.078$ " $(1.98$ mm)  Operating Temperature $-65$ °C $\sim 150$ °C	Features	Card Extender	
Contact Material Beryllium Copper  Contact Finish Gold  Contact Finish Thickness $30\mu$ in $(0.76\mu$ m)  Contact Type Cantilever  Color Black  Flange Feature Straddle Mount Opening, Unthreaded, $0.078$ " $(1.98$ mm)  Operating Temperature $-65$ °C $\sim 150$ °C	Mounting Type	Board Edge, Straddle Mount	
Contact FinishGoldContact Finish Thickness $30μin (0.76μm)$ Contact TypeCantileverColorBlackFlange FeatureStraddle Mount Opening, Unthreaded, 0.078" (1.98mm)Operating Temperature $-65$ °C $\sim 150$ °C	Termination	Solder	
Contact Finish Thickness $30\mu in (0.76\mu m)$ Contact Type Cantilever Color Black Flange Feature Straddle Mount Opening, Unthreaded, 0.078" (1.98mm) Operating Temperature $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Contact Material	Beryllium Copper	
Contact Type Cantilever  Color Black Flange Feature Straddle Mount Opening, Unthreaded, 0.078" (1.98mm) Operating Temperature -65°C ~ 150°C	Contact Finish	Gold	
Color Black Flange Feature Straddle Mount Opening, Unthreaded, 0.078" (1.98mm) Operating Temperature -65°C ~ 150°C	Contact Finish Thickness	30μin (0.76μm)	
Flange Feature Straddle Mount Opening, Unthreaded, $0.078$ " (1.98mm)  Operating Temperature $-65$ °C $\sim 150$ °C	Contact Type	Cantilever	
Operating Temperature $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Color	Black	
	Flange Feature	Straddle Mount Opening, Unthreaded, 0.078" (1.98mm)	
Report errors?	Operating Temperature	-65°C ~ 150°C	
1			Report errors?

### **JCB50DYRQ** 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.

### **JCB50DYRQ Payment Methods**



















## **JCB50DYRQ Shipping Methods**













If you have any question about JCB50DYRQ, please do not hesitate to contact us!

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