



### **RBC50DCMD Information**

Heisener.com

Part Number RBC50DCMD

ManufacturerSullins Connector SolutionsCategoryConnectors, Interconnects

Card Edge Connectors - Edgeboard Connectors

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









## **RBC50DCMD Specifications**

| Manufacturer Part Number       RBC50DCMD         Manufacturer       Sullins Connector Solutions         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       0.100" (2.54mm)         Features       -         Mounting Type       Through Hole         Termination       Wire Wrap         Contact Material       Phosphor Bronze         Contact Finish       Gold         Contact Type       Hairpin Bellows         Color       Green         Flange Feature       Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia         Operating Temperature       -65°C ~ 125°C | TED CO OE CIVIED Specifications |   |                |
|---|---------------------------------|---|----------------|
| Category Cand Edge Connectors - Edgeboard Connectors  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 0.100" (2.54mm) Features - Mounting Type Through Hole Termination Wire Wrap Contact Material Phosphor Bronze Contact Finish Gold Contact Finish Thickness 10µin (0.25µm) Contact Type Hairpin Bellows Color Flange Feature Flange Feature Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia Operating Temperature -65°C ~ 125°C   | Manufacturer Part Number        | RBC50DCMD   |                |
| 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         0.100" (2.54mm)           Features         -           Mounting Type         Through Hole           Termination         Wire Wrap           Contact Material         Phosphor Bronze           Contact Finish         Gold           Contact Finish Thickness         10µin (0.25µm)           Contact Type         Hairpin Bellows           Color         Green           Flange Feature         Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia           Operating Temperature         -65°C ~ 125°C                          | Manufacturer                    | Sullins Connector Solutions                               |                |
| 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         0.100" (2.54mm)           Features         -           Mounting Type         Through Hole           Termination         Wire Wrap           Contact Material         Phosphor Bronze           Contact Finish         Gold           Contact Finish Thickness         10µin (0.25µm)           Contact Type         Hairpin Bellows           Color         Green           Flange Feature         Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia           Operating Temperature         -65°C ~ 125°C                          | Category                        | Connectors, Interconnects                                 |                |
| Series-Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row50Number of Positions100Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationWire WrapContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10µin (0.25µm)Contact TypeHairpin BellowsColorGreenFlange FeatureFlush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C   |                                 | Card Edge Connectors - Edgeboard Connectors               |                |
| Card TypeNon Specified - Dual EdgeGenderFemaleNumber of Positions/Bay/Row50Number of Positions100Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationWire WrapContact MaterialPhosphor BronzeContact FinishGoldContact TypeHairpin BellowsColorGreenFlange FeatureFlush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C  | Package                         | -   |                |
| GenderFemaleNumber of Positions/Bay/Row50Number of Positions100Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationWire WrapContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10μin (0.25μm)Contact TypeHairpin BellowsColorGreenFlange FeatureFlush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C  | Series                          | -   |                |
| Number of Positions/Bay/Row Number of Positions 100 Card Thickness 0.062" (1.57mm) Number of Rows 2 Pitch 0.100" (2.54mm) Features - Mounting Type Through Hole Termination Wire Wrap Contact Material Phosphor Bronze Contact Finish Gold Contact Finish Thickness 10µin (0.25µm) Contact Type Hairpin Bellows Color Flange Feature Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia Operating Temperature -65°C ~ 125°C  | Card Type                       | Non Specified - Dual Edge                                 |                |
| Number of Positions $100$ Card Thickness $0.062"$ ( $1.57mm$ )Number of Rows $2$ Pitch $0.100"$ ( $2.54mm$ )Features-Mounting TypeThrough HoleTerminationWire WrapContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness $10\mu$ in ( $0.25\mu$ m)Contact TypeHairpin BellowsColorGreenFlange FeatureFlush Mount, Top Opening, Unthreaded, $0.125"$ ( $3.18mm$ ) DiaOperating Temperature $-65°$ C ~ $125°$ C  | Gender                          | Female  |                |
| Card Thickness0.062" (1.57mm)Number of Rows2Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationWire WrapContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10μin (0.25μm)Contact TypeHairpin BellowsColorGreenFlange FeatureFlush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C   | Number of Positions/Bay/Row     | 50  |                |
| Number of Rows       2         Pitch       0.100" (2.54mm)         Features       -         Mounting Type       Through Hole         Termination       Wire Wrap         Contact Material       Phosphor Bronze         Contact Finish       Gold         Contact Finish Thickness       10μin (0.25μm)         Contact Type       Hairpin Bellows         Color       Green         Flange Feature       Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia         Operating Temperature       -65°C ~ 125°C   | Number of Positions             | 100   |                |
| Pitch0.100" (2.54mm)Features-Mounting TypeThrough HoleTerminationWire WrapContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness10μin (0.25μm)Contact TypeHairpin BellowsColorGreenFlange FeatureFlush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature-65°C ~ 125°C   | Card Thickness                  | 0.062" (1.57mm)   |                |
| Features  Mounting Type  Through Hole  Termination  Wire Wrap  Contact Material  Phosphor Bronze  Contact Finish  Contact Finish Thickness  10μin (0.25μm)  Contact Type  Hairpin Bellows  Color  Green  Flange Feature  Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia  Operating Temperature  -65°C ~ 125°C  | Number of Rows                  | 2   |                |
| Mounting TypeThrough HoleTerminationWire WrapContact MaterialPhosphor BronzeContact FinishGoldContact Finish Thickness $10\mu$ in $(0.25\mu$ m)Contact TypeHairpin BellowsColorGreenFlange FeatureFlush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) DiaOperating Temperature $-65$ °C $\sim 125$ °C   | Pitch                           | 0.100" (2.54mm)   |                |
| Termination Wire Wrap  Contact Material Phosphor Bronze  Contact Finish Gold  Contact Finish Thickness $10\mu$ in $(0.25\mu$ m)  Contact Type Hairpin Bellows  Color Green  Flange Feature Flush Mount, Top Opening, Unthreaded, $0.125$ " $(3.18$ mm) Dia  Operating Temperature $-65$ °C $\sim 125$ °C  | Features                        | -   |                |
| Contact Material Phosphor Bronze  Contact Finish Gold  Contact Finish Thickness $10\mu$ in $(0.25\mu$ m)  Contact Type Hairpin Bellows  Color Green  Flange Feature Flush Mount, Top Opening, Unthreaded, $0.125$ " $(3.18$ mm) Dia  Operating Temperature $-65$ °C $\sim 125$ °C   | Mounting Type                   | Through Hole  |                |
| Contact Finish Gold  Contact Finish Thickness $10\mu$ in $(0.25\mu$ m)  Contact Type Hairpin Bellows  Color Green  Flange Feature Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia  Operating Temperature $-65^{\circ}$ C $\sim 125^{\circ}$ C   | Termination                     | Wire Wrap   |                |
| Contact Finish Thickness 10 $\mu$ in (0.25 $\mu$ m)  Contact Type Hairpin Bellows  Color Green  Flange Feature Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia  Operating Temperature -65°C ~ 125°C   | Contact Material                | Phosphor Bronze   |                |
| Contact Type Hairpin Bellows  Color Green  Flange Feature Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia  Operating Temperature -65°C ~ 125°C  | Contact Finish                  | Gold  |                |
| Color Green  Flange Feature Flush Mount, Top Opening, Unthreaded, $0.125$ " (3.18mm) Dia  Operating Temperature $-65$ °C $\sim 125$ °C  | Contact Finish Thickness        | 10μin (0.25μm)  |                |
| Flange Feature Flush Mount, Top Opening, Unthreaded, $0.125$ " (3.18mm) Dia Operating Temperature $-65$ °C $\sim 125$ °C  | Contact Type                    | Hairpin Bellows   |                |
| Operating Temperature $-65^{\circ}\text{C} \sim 125^{\circ}\text{C}$  | Color                           | Green   |                |
|   | Flange Feature                  | Flush Mount, Top Opening, Unthreaded, 0.125" (3.18mm) Dia |                |
| Report errors <sup>6</sup>  | Operating Temperature           | -65°C ~ 125°C   |                |
| Report errors   |                                 |   | Report errors? |

### **RBC50DCMD 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.

# **RBC50DCMD Payment Methods**





















### **RBC50DCMD Shipping Methods**













If you have any question about RBC50DCMD, please do not hesitate to contact us!

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