

## 12-05BFFB-SL7001

Request a Quote

#### 12-05BFFB-SL7001 Information

| www.er.com         | Part Number  | 12-05BFFB-SL7001                                    |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Amphenol LTW  |  |
|                    | Category     | Connectors, Interconnects<br>Circular Connectors    |  |
|                    | Description  | CONN RCPT 5POS INLINE SKT M12                       |  |
|                    | Package      | -   |  |
|                    | -            | For the pricing/inventory/lead time, please contact |  |
| For Reference Only |              | us  |  |
|                    |              | Website: https://www.heisener.com                   |  |
|                    |              | E-mail: salesdept@heisener.com                      |  |



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.



### 12-05BFFB-SL7001 Specifications

| ManufacturerAmphenol LTWCategoryConnectors, InterconnectsCategoryCircular ConnectorsPackage-PackageMConnector TypeReceptacle, Female SocketsNumber of Positions5Shell Size - InsertM12-5Munting TypeFree Hanging (In-Line)TerminationScrewFastening TypeThreadedOrientationP67 - Dust Tight, WaterproofShell Material, FinishPolyphenyleno Qiello Q |                          |                               |
|---|--------------------------|-------------------------------|
| CategoryConnectors, InterconnectsPackage-Package-SeriesMConnector TypeReceptacle, Female SocketsNumber of Positions5Shell Size - InsertM12-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationScrewFastening TypeThreadedOrientation-Ingress ProtectionPolyphenylene Oxide (PPO)Shell Material, FinishGoldFeaturesBackshellVoltage - Rated-Cornect FinishSickshellStatening TypeGoldShell Material, FinishScrewShell Material, FinishPolyphenylene Oxide (PPO)Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-Statening TypeStateningStatening TypeStateningShell Material, FinishStateningShell Material, FinishStateningShell Material, FinishStatening <td< td=""><td>Manufacturer Part Number</td><td>12-05BFFB-SL7001</td></td<>   | Manufacturer Part Number | 12-05BFFB-SL7001              |
| Circular ConnectorsPackage-SeriesMConnector TypeReceptacle, Female SocketsNumber of Positions5Shell Size - InsertM12-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationScrewFastening TypeThreadedOrientation-Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-Current   | Manufacturer             | Amphenol LTW                  |
| Package-SeriesMConnector TypeReceptacle, Female SocketsNumber of Positions5Shell Size - InsertM12-5Shell Size, MIL-Mouting TypeFree Hanging (In-Line)TerminationScrewFastening Type-Orientation-Ingress ProtectionP67 - Dust Tight, WaterproofShell Material, FinishGoldContact FinishGoldVoltage - RatedBackshellVoltage - Rated-Corrent Rating-Stated-Sta   | Category                 | Connectors, Interconnects     |
| SeriesMConnector TypeReceptacle, Female SocketsNumber of Positions5Shell Size - InsertM12-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationScrewFastening Type-Orientation-Ingress ProtectionPloyhenylene Oxide (PPO)Shell Material, FinishGoldFeaturesBackshellVoltage - Rated-Corrent Rating-Orientation-Shell Material, FinishGoldContact FinishBackshellContact Finish-Shell Rated-Shell Rated-<  |                          | Circular Connectors           |
| Connector TypeReceptacle, Female SocketsNumber of Positions5Shell Size - InsertM12-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationScrewFastening Type-Orientation-Ingress ProtectionP67 - Dust Tight, WaterproofShell Material, FinishGoldFasteningBackshellYoltage - Rated-Qurent Rating-StreageScrewStreage   | Package                  | -                             |
| Number of Positions5Shell Size - InsertM12-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationScrewFastening TypeThreadedOrientation-Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-Current Rati  | Series                   | Μ                             |
| Shell Size - InsertM12-5Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationScrewFastening TypeThreadedOrientation-Ingress ProtectionP67 - Dust Tight, WaterproofShell Material, FinishPolyphenylene Oxide (PPO)Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-Statemann <t< td=""><td>Connector Type</td><td>Receptacle, Female Sockets</td></t<>   | Connector Type           | Receptacle, Female Sockets    |
| Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationScrewFastening TypeThreadedOrientation-Ingress ProtectionPolyphenylene Oxide (PPO)Shell Material, FinishGoldContact FinishBackshellYoltage - Rated-Current Rating-Current Rating-Shell Material, FinishScrewShell Material, FinishScrewStell Material, ScrewScrewStell Material, ScrewScrew <t< td=""><td>Number of Positions</td><td>5</td></t<>   | Number of Positions      | 5                             |
| Mounting TypeFree Hanging (In-Line)TerminationScrewFastening TypeThreadedOrientation-Orientation-Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishPolyphenylene Oxide (PPO)Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-   | Shell Size - Insert      | M12-5                         |
| TerminationScrewFastening TypeThreadedOrientation-Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishPolyphenylene Oxide (PPO)Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-  | Shell Size, MIL          | -                             |
| Fastening TypeThreadedPastening Type-Orientation-Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishPolyphenylene Oxide (PPO)Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-   | Mounting Type            | Free Hanging (In-Line)        |
| Orientation-Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishPolyphenylene Oxide (PPO)Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-  | Termination              | Screw                         |
| Ingress ProtectionIP67 - Dust Tight, WaterproofShell Material, FinishPolyphenylene Oxide (PPO)Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-  | Fastening Type           | Threaded                      |
| Shell Material, FinishPolyphenylene Oxide (PPO)Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-   | Orientation              | -                             |
| Contact FinishGoldFeaturesBackshellVoltage - Rated-Current Rating-  | Ingress Protection       | IP67 - Dust Tight, Waterproof |
| FeaturesBackshellVoltage - Rated-Current Rating-Current Rating-   | Shell Material, Finish   | Polyphenylene Oxide (PPO)     |
| Voltage - Rated-Current Rating-   | Contact Finish           | Gold                          |
| Current Rating -  | Features                 | Backshell                     |
|   | Voltage - Rated          | -                             |
| Report errors?  | Current Rating           | -                             |
|   |                          | Report errors?                |

#### 12-05BFFB-SL7001 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 BUARANTEE

#### **Service Guarantees**

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

#### 12-05BFFB-SL7001 Payment Methods





If you have any question about 12-05BFFB-SL7001, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com