

# 164A17209X

### 164A17209X Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 164A17209X<br>Conec<br>Connectors, Interconnects<br>D-Sub Connectors<br>CONN D-SUB HD RCPT 15P VERT SLDR<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



## 164A17209X Specifications

| ManufacturerConecCategoryConnectors, InterconnectsD-Sub ConnectorsPackage-Series164AConnector StyleD-Sub High DensityConnector TypeReceptacle, Female SocketsNumber of Positions15Number of Rows3Shell Size, Connector LayoutSignalMounting TypeSolder HollensityFlange FeatureSolder Solder |                              |                            |
|---|------------------------------|----------------------------|
| CategoryConnectors, Interconnects<br>D-Sub ConnectorsPackage-Series164AConnector StyleD-Sub, High DensityConnector TypeReceptacle, Female SocketsNumber of Positions15Number of Rows3Shell Size, Connector LayoutInter High DensityContact TypeSignalMunting TypeSolderFlange FeatureSolderFlange FeaturesSolderShell Material, FinishSteel, Tin PlatedContact Finish ThicknessGoldContact Finish ThicknessSpin (0.20µm)Ingress ProtectionJL94 V-0  | Manufacturer Part Number     | 164A17209X                 |
| PackageD-Sub ConnectorsPackage-Series164AConnector StyleD-Sub, High DensityConnector TypeReceptacle, Female SocketsNumber of Positions15Number of Rows3Shell Size, Connector Layout1 (DE, E) High DensityContact TypeSignalMounting TypeThrough HoleFlange FeatureBoard Side (4-40)Features-Shell Material, FinishSteel, Tin PlatedContact FinishGoldContact Finish ThicknessAjun (0.20µm)Ingress ProtectionH20Material Flammability RatingUL94 V-0   | Manufacturer                 | Conec                      |
| Package-Series164AConnector StyleD-Sub, High DensityConnector TypeReceptacle, Female SocketsNumber of Positions15Number of Rows3Shell Size, Connector LayoutIDE, EJ High DensityContact TypeSignalMounting TypeThrough HoleFlange FeatureSolderFeatures-Shell Material, FinishStel, Tin PlatedContact FinishGoldContact FinishSiendContact Finish ThicknessSiendAtterial Flammability RatingUL94 V-0  | Category                     | Connectors, Interconnects  |
| Series164AConnector StyleD-Sub, High DensityConnector TypeReceptacle, Female SocketsNumber of Positions15Number of Rows3Shell Size, Connector Layout1 (DE, E) High DensityContact TypeSignalMounting TypeThrough HoleFlange FeatureSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact Finish ThicknessGoldContact Finish ThicknessFun (20µm)Ingress ProtectionHP20Material Flammability RatingUL94 V-0   |                              | D-Sub Connectors           |
| Connector StyleD-Sub, High DensityConnector TypeReceptacle, Female SocketsNumber of Positions15Number of Rows3Shell Size, Connector LayoutI (DE, E) High DensityContact TypeSignalMounting TypeBoard Side (4-40)Flange FeatureSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact FinishGoldContact Finish ThicknessSµin (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0   | Package                      | -                          |
| Connector TypeReceptacle, Female SocketsNumber of Positions15Number of Rows3Shell Size, Connector Layout1 (DE, E) High DensityContact TypeSignalMounting TypeThrough HoleFlange FeatureSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact Finish ThicknessGoldIngress ProtectionHypoMaterial Flanmability RatingUL94 V-0   | Series                       | 164A                       |
| Number of Positions15Number of Rows3Shell Size, Connector Layout1 (DE, E) High DensityContact TypeSignalMounting TypeThrough HoleFlange FeatureBoard Side (4-40)TerminationSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact Finish ThicknessSigni (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0   | Connector Style              | D-Sub, High Density        |
| Number of Rows3Shell Size, Connector Layout1 (DE, E) High DensityContact TypeSignalMounting TypeThrough HoleFlange FeatureBoard Side (4-40)TerminationSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact Finish ThicknessGoldIngress ProtectionH20Material Flammability RatingUL94 V-0   | Connector Type               | Receptacle, Female Sockets |
| Shell Size, Connector Layout1 (DE, E) High DensityContact TypeSignalMounting TypeThrough HoleFlange FeatureBoard Side (4-40)TerminationSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact Finish ThicknessGoldIngress ProtectionH20Material Flammability RatingUL94 V-0  | Number of Positions          | 15                         |
| Contact TypeSignalMounting TypeThrough HoleFlange FeatureBoard Side (4-40)TerminationSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact FinishGoldContact Finish Thickness&µin (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0  | Number of Rows               | 3                          |
| Mounting TypeThrough HoleFlange FeatureBoard Side (4-40)TerminationSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact FinishGoldContact Finish ThicknessSµin (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0  | Shell Size, Connector Layout | 1 (DE, E) High Density     |
| Flange FeatureBoard Side (4-40)TerminationSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact FinishGoldContact Finish Thickness&µin (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0   | Contact Type                 | Signal                     |
| TerminationSolderFeatures-Shell Material, FinishSteel, Tin PlatedContact FinishGoldContact Finish Thickness&µin (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0  | Mounting Type                | Through Hole               |
| Features-Shell Material, FinishSteel, Tin PlatedContact FinishGoldContact Finish Thickness\$µin (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0  | Flange Feature               | Board Side (4-40)          |
| Shell Material, FinishSteel, Tin PlatedContact FinishGoldContact Finish Thickness8µin (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0  | Termination                  | Solder                     |
| Contact FinishGoldContact Finish Thickness8µin (0.20µm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0   | Features                     | -                          |
| Contact Finish Thickness8μin (0.20μm)Ingress ProtectionIP20Material Flammability RatingUL94 V-0   | Shell Material, Finish       | Steel, Tin Plated          |
| Ingress ProtectionIP20Material Flammability RatingUL94 V-0  | Contact Finish               | Gold                       |
| Material Flammability Rating UL94 V-0   | Contact Finish Thickness     | 8µin (0.20µm)              |
|   | Ingress Protection           | IP20                       |
| Report errors?  | Material Flammability Rating | UL94 V-0                   |
|   |                              | Report errors?             |

#### 164A17209X 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 SUARANTEE

#### **Service Guarantees**

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



If you have any question about 164A17209X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com