

# M83723/76A20167

#### M83723/76A20167 Information

| Heisener.com       | <br>M83723/76A20167<br>Amphenol Aerospace Operations<br>Connectors, Interconnects<br>Circular Connectors<br>CONN PLUG 16POS STRAIGHT W/PINS<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.



## M83723/76A20167 Specifications

| ManufacturerAmphenol Aerospace OperationsCategoryConnectors, InterconnectsCircular ConnectorsPackage-SeriesMilitary, MIL-DTL-83723 Series IIIConnector TypePug, Male PinsNumber of Positions16Shell Size - Insert20-16Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionAluminum, Anodized Black PlatedShell Material, FinishGoldFeatures-Voltage - Rated-Voltage - Rated-Condext Finsh-Condext Finsh- <tr< th=""><th></th><th></th></tr<> |                          |                                    |
|---|--------------------------|------------------------------------|
| CategoryCancetors, InterconnectsCircular ConnectorsPackagePackageSeriesMilitary, MIL-DTL-83723 Series IIIConnector TypePug, Male PinsNumber of Positions16Shell Size - InsertSonettor TypeMounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientationShell Material, FinishAluminum, Anodized Black PlatedContact FinishFeaturesVoltage - RatedCurrent RatingStaffCurrent RatingStaff<  | Manufacturer Part Number | M83723/76A20167                    |
| Circular ConnectorsPackage-SeriesMilitary, MIL-DTL-83723 Series IIIConnector TypePlug, Male PinsNumber of Positions16Shell Size - Insert20-16Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact Finish-Voltage - Rated-Current Rating13A  | Manufacturer             | Amphenol Aerospace Operations      |
| Package-SeriesMilitary, MIL-DTL-83723 Series IIIConnector TypePlug, Male PinsNumber of Positions16Shell Size - Insert20-16Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientationFavorent ResistantShell Material, FinishAluminum, Anodized Black PlatedShell Material, FinishGoldVoltage - Rated-Voltage - Rated13A   | Category                 | Connectors, Interconnects          |
| SeriesMilitary, MIL-DTL-83723 Series IIIConnector TypePlug, Male PinsNumber of Positions16Shell Size - Insert20-16Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact Finish-Voltage - Rated-Urrent Rating13A  |                          | Circular Connectors                |
| Connector TypePlug, Male PinsNumber of Positions16Shell Size - Insert20-16Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishGoldContact Finish-Voltage - Rated-Kurrent Rating13A  | Package                  | -                                  |
| Number of Positions16Shell Size - Insert20-16Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishGoldContact Finish-Features-Voltage - Rated-Current Rating13A  | Series                   | Military, MIL-DTL-83723 Series III |
| Shell Size - Insert20-16Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact Finish-Features-Voltage - Rated-Kurrent Rating13A  | Connector Type           | Plug, Male Pins                    |
| Shell Size, MIL-Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact FinishGoldFeatures-Voltage - Rated13A  | Number of Positions      | 16                                 |
| Mounting TypeFree Hanging (In-Line)TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact FinishGoldFeatures-Voltage - Rated-Kurrent Rating13A   | Shell Size - Insert      | 20-16                              |
| TerminationCrimpFastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact FinishGoldFeatures-Voltage - Rated-Current Rating13A  | Shell Size, MIL          | -                                  |
| Fastening TypeBayonet LockOrientation7Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact FinishGoldFeatures-Voltage - Rated-Current Rating13A  | Mounting Type            | Free Hanging (In-Line)             |
| Orientation7Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact FinishGoldFeatures-Voltage - Rated-Current Rating13A  | Termination              | Crimp                              |
| Ingress ProtectionEnvironment ResistantShell Material, FinishAluminum, Anodized Black PlatedContact FinishGoldFeatures-Voltage - Rated-Current Rating13A  | Fastening Type           | Bayonet Lock                       |
| Shell Material, FinishAluminum, Anodized Black PlatedContact FinishGoldFeatures-Voltage - Rated-Current Rating13A   | Orientation              | 7                                  |
| Contact FinishGoldFeatures-Voltage - Rated-Current Rating13A  | Ingress Protection       | Environment Resistant              |
| Features-Voltage - Rated-Current Rating13A  | Shell Material, Finish   | Aluminum, Anodized Black Plated    |
| Voltage - Rated-Current Rating13A   | Contact Finish           | Gold                               |
| Current Rating 13A  | Features                 | -                                  |
| -   | Voltage - Rated          | -                                  |
| Report errors?  | Current Rating           | 13A                                |
|   |                          | Report errors?                     |

#### M83723/76A20167 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.

#### M83723/76A20167 Payment Methods



## M83723/76A20167 Shipping Methods



If you have any question about M83723/76A20167, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com