

CATALOG

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Subminiature and Microminiature D Connectors ↳ Standard Board Mount Connectors

AMP 208007-2 [Active](#)

[Not ELV or RoHS Compliant](#)

(Corporate P/N: 208007-2)

[Search for Compliant \(RoHS/ELV\)](#)

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Related Part Information

| General Information | eCommerce | Related Part Information |
|---|--|---|
| <ul style="list-style-type: none"> ✦ General Info ✦ Sales Info ✦ Assembly Subcontractors | <ul style="list-style-type: none"> ✦ Pricing & Availability | <ul style="list-style-type: none"> ✦ Tooling |

Photos & Line Drawings - The photographs and/or line drawings are representative images of a product for viewing purposes only.

[Product Photo](#)

[Typical Application](#)

Searchable Features:

| | |
|---|--|
| Brand: | AMP |
| RoHS/ELV Compliance: | Not ELV/ RoHS compliant |
| Lead Free Solder Processes: | Wave solder capable to 240°C, Wave solder capable to 265°C |
| Number of Positions: | 15 |
| Gender: | Plug |
| PCB Mount Angle: | Vertical |

Other Properties:

| | |
|--|---------------|
| Sealed: | No |
| Application: | Standard |
| Profile: | Standard |
| Post Size (mm [in]): | 0.66 [.026] |
| Contact Shape: | Round |
| Mounting Hole Diameter (mm [in]): | 3.05 [.120] |
| Housing Material: | Thermoplastic |
| Contact Material: | Brass |
| Housing Flammability Rating: | UL 94V-0 |

| | |
|--|--------------------------------|
| <u>Product Series:</u> | HD 20 |
| <u>Mating Connector Lock:</u> | Without |
| <u>PCB Retention Feature:</u> | With |
| <u>PCB Retention Method Feature:</u> | Mounting Holes |
| <u>Shell Type:</u> | All Plastic |
| <u>Shell Size:</u> | 2 |
| <u>Panel Attachment:</u> | No |
| <u>Grounding Clips:</u> | Without |
| <u>Termination Post Length (mm [in]):</u> | 3.18 [0.125] |
| <u>PCB Thickness (in [mm]):</u> | 0.062 – 0.093 [1.57 – 2.36] |
| <u>Contact Mating Area Plating:</u> | Gold (30) |
| <u>Solder Tail Plating:</u> | Tin-Lead over Nickel |
| <u>Grounding Indents:</u> | Without |
| <u>Grounding Straps:</u> | Without |
| <u>PCB Mount Style:</u> | Thru Hole |
| <u>Color Code:</u> | None |
| <u>Region:</u> | Americas |

| | |
|-----------------|---|
| Comment: | Plugs are preloaded with size 20 DF posted pin contacts |
|-----------------|---|

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