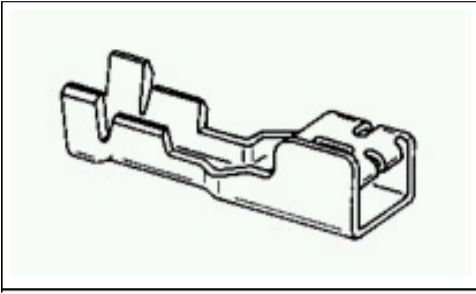


## 142685 -3 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



**142685 -3**

[Active](#)

### Positive Lock Connectors

[Converted to EU RoHS/ELV Compliant](#) ( [Statement of Compliance](#) )

#### Product Highlights:

- ? Receptacle
- ? Tab Fit = 5.00 x 0.80 mm
- ? Line = Mark III
- ? Receptacle Style = Straight
- ? Wire Range = 0.30 - 1.00<sup>2</sup> [22-17] mm [AWG]

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [CLIP 5mm A VERROUILLAGE POSITIF FAIBLE INSERTION](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? None Available

#### Instruction Sheets:

- ? None Available

#### CAD Files: ( [CAD Format & Compression Information](#) )

- ? [2D Drawing](#) (DXF, Version D)
- ? [3D Model](#) (IGES, Version D)
- ? [3D Model](#) (STEP, Version D)

[List all Documents](#)

#### Additional Information:

- ? [Product Line Information](#)

#### Related Products:

- ? [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- ? [Product Type](#) = Receptacle
- ? [Tab Fit \(mm \[in\]\)](#) = 5.00 x 0.80 [.197 x .031]
- ? [Receptacle Style](#) = Straight
- ? [Insulation Diameter \(mm \[in\]\)](#) = 1.00 -2.00 [.039 -.078]
- ? [Material](#) = Phosphor Bronze
- ? [Finish](#) = None
- ? [Keyed](#) = No

#### Body Related Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = 0.30 - 1.00<sup>2</sup> [22-17]
- ? [Position Keyed](#) = None

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process
- ? RoHS/ELV Compliance History = Converted to comply with RoHS directive

#### Packaging Related Features:

- ? [Packaging Method](#) = Strip

#### Other:

- ? [Line](#) = Mark III
- ? Brand = AMP

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