

616-CG1 Product Details

Plug Adapter Assemblies

No Image Available



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

616-CG1
(3-1437515-1)



[Active](#)

Product Highlights:

- Assembly (Insulator and Pins)
- 16 Pins
- Pin Style = Slotted
- Gold Pin Plating
- Row-to-Row Spacing = 7.62 mm

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Documentation & Additional Information

Product Drawings:

- [Adapters](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Product Type = Assembly (Insulator and Pins)
- Product Series = 600 Series

Electrical Characteristics:

- Insulator Flammability Rating = UL94V-0

Termination Related Features:

- Number of Pins = 16

Body Related Features:

- Pin Style = Slotted
- Pin Plating = Gold
- Row-to-Row Spacing (mm [in]) = 7.62 [0.300]
- Pin Material = Phosphor Bronze
- Insulator Material = Thermoplastic Polyester

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Operating Temperature (°C) = -65 – +125

Other:

- Brand = AMP