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Part Number: 0716603530

Status: Active Overview: ebbi 50d

1.27mm (.050") Pitch EBBI™ 50D - Receptacle, Vertical, IDT **Description:**

Documents:

3D Model Product Specification PS-71660 (PDF) Drawing (PDF) RoHS Certificate of Compliance (PDF)

None

Agency Certification

LR19980 CSA UL E29179

General

Product Family **IDT** and Solder Connectors

Series 71660 Crimp Quality Equipment Yes ebbi 50d Overview **Product Name** EBBI™

Physical

Circuits (Loaded) 30

Color - Resin Natural (White) Durability (mating cycles max) 2.000 Flammability 94V-0 Gender Female Glow-Wire Compliant No

Lock to Mating Part Material - Metal Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin Material - Resin Polyester Number of Rows Tray Packaging Type

Pitch - Mating Interface 1.27mm (.050") Plating min - Mating 0.762µm (30µ") Plating min - Termination 2.540µm (100µ") Stackable No

Temperature Range - Operating -40°C to +105°C Termination Interface: Style IDT or Pierce 30

Wire Size AWG

Electrical

Current - Maximum per Contact 1A Voltage - Maximum 30\/

Material Info

Reference - Drawing Numbers

Application Specification AS-71662-001 **Product Specification** PS-71660 SDA-71660-35** Sales Drawing

image - Reference only

EU RoHS ELV and RoHS Compliant **REACH SVHC** Not Reviewed Low-Halogen Status

Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series

71660Series

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description Product # IDT - Manual Press 0622004600 IDT - Manual Press 0622005500

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