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Part Number: [15-92-3050](#)
Status: **Active**
Overview: [EBBI™ 50D](#)
Description: 50 CKT .025 RC EBBI RECEP MS716603050

Documents:
[3D Model](#) [Application Specification AS-71662-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family IDT and Solder Connectors
Series [71660](#)
Crimp Quality Equipment Yes
Overview [EBBI™ 50D](#)
Product Name EBBI™

Physical

Circuits (Loaded) 50
Circuits (maximum) 1
Color - Resin Black
Durability (mating cycles max) 2,000
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Lock to Mating Part None
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Tin
Material - Resin Polyester
Number of Rows 2
Packaging Type Tray
Pitch - Mating Interface 1.27mm
Plating min - Mating 0.762µm
Plating min - Termination 2.540µm
Stackable No
Temperature Range - Operating -40°C to +105°C
Termination Interface: Style IDT or Pierce
Wire Size AWG 30

Electrical

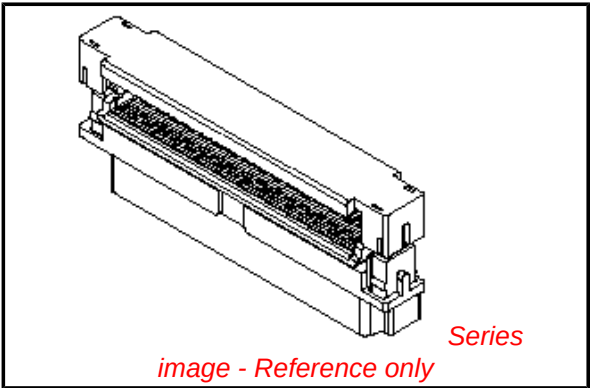
Current - Maximum per Contact 1A
Voltage - Maximum 30V

Material Info

Old Part Number MS716603050

Reference - Drawing Numbers

Application Specification AS-71662-001
Sales Drawing SDA-71660-3***



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen



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	0622005500
IDT - Manual Press	0622004600

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