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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

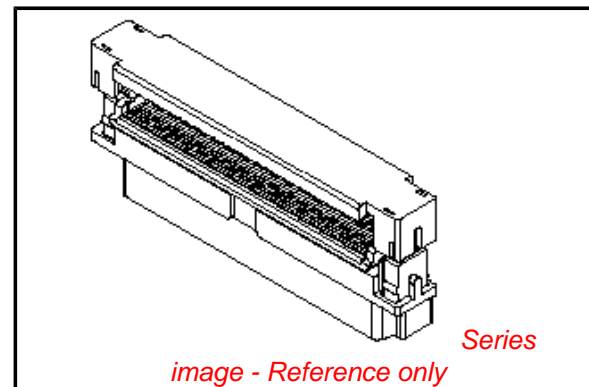
Current - Maximum per Contact 1A
 Voltage - Maximum 30V

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

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	0622005500
IDT - Manual Press	0622004600

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