

5536412 - 4 Product Details

Live Product Chat

US Only

8:30am - 5pm ET, Mon - Fri

5536412 - 4

Active

Eurocard Type C

Always EU RoHS/ELV Compliant

([Statement of Compliance](#))

Product Highlights:

? Type C Connectors

? Receptacle

? Number of Positions = 96

? Rows Loaded = A, B, C

? Terminate To Printed Circuit Board

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

? [ASSEMBLY, RECEPTACLE, EUROCARD, TYPE C, LEAD -FREE, 9...](#)

(PDF, English)

Catalog Pages/Data Sheets:

? None Available

Product Specifications:

? None Available

Application Specifications:

? [Eurocard Connectors Types B,C,M,Q,R. & Enchanced Typ...](#)

(PDF, English)

Instruction Sheets:

? None Available

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

? [2D Drawing](#) (DXF, Version O)

? [3D Model](#) (IGES, Version O)

? [3D Model](#) (STEP, Version O)

[List all Documents](#)

Additional Information:

? [Product Line Information](#)

Related Products:

? [Tooling](#)

? [Mating Products \(21\)](#)

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

? [Product Type](#) = Type C Connectors

? [Gender](#) = Receptacle

? [Number of Positions](#) = 96

? [PCB Retention Feature](#) = Yes

? [PCB Mount Angle](#) = Vertical

? [Post Type](#) = Solder Post

? [Size](#) = Standard

? [Make First / Break Last](#) = No

? [Bus Type](#) = FUTUREBUS, MULTIBUS (II), NUBUS, VMEbus, VXIBus

? [DIN Level](#) = II

? [Mounting Ears](#) = With

? Toolless (Flat Rock) = No

? Color = Gray

Termination Related Features:

? [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 4.57 [0.180]

? Solder Tail Contact Plating = Tin

Body Related Features:

? [Rows Loaded](#) = A, B, C

? [PCB Retention Method](#) = Boardlock(s)

? [Contact Cross Section \(mm \[in\]\)](#) = 0.30 x 0.61 [.012 x .024]

Contact Related Features:

? Contact Material = Copper Alloy

? Contact Mating Area Plating Material = DIN 41612 Class 2

Housing Related Features:

? Housing Material = Polymer

? Housing Flammability Rating = UL 94V -0

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

? [Flux - Tight Coating](#) = Without

? RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

? [Terminate To](#) = Printed Circuit Board

? [High Temperature Housing](#) = No

Other:

? Brand = AMP

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