

AMPMODU

.100 & .150 Centerline Receptacle Assemblies, End Stackable

AMP 3-102742-0 Active [Active](#)

[Not ELV or RoHS Compliant](#)

(Tyco Electronics P/N: 3-102742-0)

[Search for Compliant \(Leadfree\)](#)

[Alternative](#)

[Search for Parts](#)

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

Related Part Information		
General Information	eCommerce	Related Part Information
<input type="checkbox"/> General Info	<input type="checkbox"/> Pricing	<input type="checkbox"/> Tooling
<input type="checkbox"/> Sales Info	<input type="checkbox"/> Product Availability	
<input type="checkbox"/> Assembly Subcontractors		

Searchable Features:	
Brand:	AMP
Government/Industry Qualification:	No
RoHS/ELV Compliance:	Non-compliant
Lead Free Solder Process:	Wave solder capable to 240°C, Wave solder capable to 265°C
No. of Positions:	32
No. of Rows:	Single
Profile:	Low
Mount Angle:	Vertical
Mounting Pattern (mm [in]):	2.54 [.100]
Termination Method:	Through Hole

Other Properties:	
Board Standoff:	With
Housing Flammability Rating:	UL 94V-0
Housing Color:	Black
Contact Material:	Phosphor Bronze
Solder Tail Plating:	Preplated HALT
Packaging Method:	Gang of Tubes
PCB Thickness (mm [in]):	1.57 [0.062]
Comment:	AMP Trademark, Part Number and Date Code stamped on housing where size permits.

- [Home](#)
- [Part Number Search](#)
- [Document Search](#)
- [CAD Model Search](#)
- [Text Search](#)
- [Alternate/Lead Free Part Search](#)
- [Multiple Part Comparison](#)
- [Alphabetical Search](#)
- [Brand Search](#)
- [Industry Product Search](#)
- [Product Type Search](#)
- [Product Family Search](#)
- [Competitor Cross Reference](#)
- [Lead Free Solutions](#)
- [Tool Search](#)
- [Help/Glossary](#)

Contact Type:	Dual Tine
Centerline, Matrix (mm [in]):	2.54 [.100]
Contact Mating Area Plating:	Preplated HALT
Housing Entry Style:	Bottom
Closed Entry:	No
Side Stackable:	No
Housing Material:	Glass-Filled Polyester
High Temperature Compatible:	No
Connector Series:	Mod. IV
Termination Post Length (mm [in]):	2.92 [0.115]

[Copyright](#) and [Privacy Statement](#)

Visit [Tyco International, Ltd.](#)

[Products](#) | [Catalog](#) | [Brands](#) | [Industries](#) | [Commerce](#) | [Supplier](#) | [Contact Us](#) | [About](#) | [Home](#)

i2 Technologies US, Inc.

HTML Pages converted to PDF Document

This document contains component information from the manufacturer's website which are not available in a revision controlled document from the manufacturer. To facilitate the addition of these parts into the Electronics Database, we are converting the HTML pages related to that part, from the manufacturer's website into Adobe PDF format. The contents of this document is based on the information provided on the manufacturer's website, therefore the information may have been changed by the manufacturer since this was created.

