



- [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](#)

AMPMODU

.100 Centerline IDC Wire-to-Board (HE 13 - HE 14) Connectors

AMP **1-144275-8** [Active](#) [Active](#)

[RoHS Compliant](#) [RoHS Compliant](#)

(Tyco Electronics P/N: 1-144275-8)

[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
General Info Sales Info	Pricing	Tooling
Assembly Subcontractors	Product Availability	

Photos & Line Drawings - The photographs and/or line drawings are representative images of a product for viewing purposes only.

[Product Photo](#)

Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Process:	Not relevant for lead free process
Mating Type:	Receptacle
Contact Mating Area Plating:	Gold over Nickel
No. of Rows:	1
No. of Positions:	18
Terminate To:	Wire
Wire Range (mm [AWG]):	0.08 ² [28]
Housing Color:	Blue
Packaging Method:	Loose Piece

Other Properties:

RoHS/ELV Compliance History:	Always was compliant
Centerline (mm [in]):	2.54 [0.100]
Wire Termination Type:	Insulation Displacement Crimp (IDC)
Wire Insulation Diameter (mm [in]):	0.80 [0.031]
Contact Material:	Phosphor Bronze
Housing Material:	Glass-Filled PBT
Housing Flammability Rating:	UL 94V-0

[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.

