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Friday, 25 November, 2005

CATALOG

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0.8 [.031], 1.27 [.050], 2.16 [.085] Centerline PCB and Cable Connectors (CHAMP)
↳ 2.16 [.085] IDC Connectors
AMP 552837-1 [Active](#)
**Directive 2002/95/EC
Compliant**
[RoHS Compliant](#)
(Corporate P/N: 552837-1)
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Related Part Information

General Information	eCommerce	Related Part Information
<ul style="list-style-type: none"> ➤ General Info ➤ Sales Info ➤ Assembly Subcontractors 	<ul style="list-style-type: none"> ➤ Pricing & Availability 	<ul style="list-style-type: none"> ➤ Tooling

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 Processes:	Not relevant for lead free process
Product Type:	Connector
Number of Positions:	64
Profile:	Standard
Gender:	Plug
Shielded:	No
Panel Attachment:	Yes
Mating Connector Lock:	With
Mating Connector Lock Type:	Screwlocks
Wire/Cable Type:	Ribbon Cable
Wire Range (Solid) (mm [AWG]):	30
Wire Range (Stranded) (mm² [AWG]):	0.09² [28]
Cable Exit Angle:	90°

Other Properties:

Flange Thickness:	Thin
Housing Material:	Thermoplastic
Contact Material:	Copper Alloy
Contact Mating Area Plating:	Gold over Nickel
Contact Termination Area Plating:	Gold Flash
Color:	Black

Connector Style:	PS
Packaging Method:	Loose Piece
With Protective Cover:	No

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