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CPC (Circular Plastic) & Metal-Shell CPC Connectors
↳ CPC Connectors
 **207303-3**  [Active](#)
[Not ELV or RoHS Compliant](#)
(Corporate P/N: 207303-3)
[Search for Compliant \(RoHS/ELV\)](#)
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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](#)
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Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	Not ELV/RoHS compliant
Lead Free Solder Processes:	Not relevant for lead free process
Product Type:	Connector
Number of Positions:	16
Gender:	Receptacle
Pin/Socket:	Pin
Preloaded:	Yes
Terminate To:	Printed Circuit Board
Shell Size:	17
Shell Type:	All Plastic

Other Properties:

Panel Attachment Method:	Square Flange
Mounting Hole Diameter (mm [in]):	3.81 [.150]
Housing Material:	Thermoplastic
Housing Color:	Black
Housing Material Flammability Rating:	UL 94V-0
Keying:	A
Termination Post Length (mm [in]):	5.59 [0.220]
Contact Material:	Copper Alloy

<u>Shell Thread Size:</u>	15/16-20 UNEF-2A
<u>Product Series:</u>	Series 1
<u>Reverse Numbering:</u>	No
<u>Mount Style:</u>	Mounting Holes
<u>Sealed:</u>	No
<u>VDE Tested:</u>	No
<u>Contact Mating Area Plating:</u>	Gold (30) over Nickel (50)
<u>Contact Termination Area Plating:</u>	Tin Lead over Nickel
<u>Standard or Reverse Gender:</u>	Standard

Comment:

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