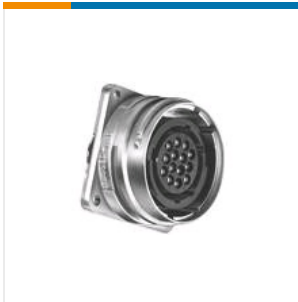




CIRCULAR POWER CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

CMC RECEPTACLE ASSY,SIZE 22

AMP | CPC

208487-1

TE Internal Number: 208487-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **14**

Applies To **Panel, Wire/Cable**

Housing Type **Receptacle**

Reverse Gender **Reverse**

Product Drawings

[RECEPTACLE ASSEMBLY, REV SEX, SERIES 1, 22-14, CMC](#)

PDF (TIFF AVAILABLE)
English

[RECEPTACLE ASSEMBLY, REV SEX, SERIES 1, 22-14, CMC](#)

PDF (TIFF AVAILABLE)
English

CAD Files

[3D PDF](#)

PDF
English

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Catalog Pages/Data Sheets

[AMP Circular Connectors For Commercial Signal & Power Applications Continued](#)

PDF
English

Product Specifications

Application Specification

[Circular Plastic Connectors \(CPC\)](#)

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[METAL SHELL CPC \(CIRCULAR PLASTIC CONNECTORS\)](#)

PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Product Type	Housing
	Housing Type	Receptacle
	Contact Type	Socket

Configuration Features	Number of Positions	14
	Reverse Gender	Reverse
	Number of Power Positions	0
	Number of Signal Positions	14

Body Features	Thread Size	15/16-20 UNEF-2A
---------------	-------------	-------------------------

Contact Features	Contact Protection	With
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Mechanical Attachment	Mating Alignment	With
	Mating Retention	With
	Panel Mount Retention Type	Flange with Threaded Inserts
	Mating Retention Type	Threaded Coupling
	Mating Alignment Type	Keyed

Housing Features	Housing Color	Black
	Shell Type	Metal
	Housing Material	Thermoplastic
	Shell Size	22
	UL Flammability Rating	UL 94V-0
	Body Orientation	Straight
	Housing Plating Material	Nickel

Dimensions	Accepts Wire Insulation Diameter Range	2.54 mm [.1 in]
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Usage Conditions	Sealed Condition	Not Sealed
	Fluid Resistance	None

Operation/Application	Applies To	Panel, Wire/Cable
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Identification Marking	Reverse Numbering	Without
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Identification Marking

Reverse Numbering

without

Industry Standards

VDE Tested

No

Packaging Features

Packaging Method

Carton

Packaging Quantity


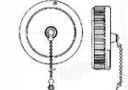
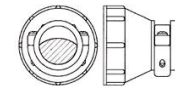

10

Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

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Relation Type ▼

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Circular Power Connectors
AMP/CPC

CMC PLUG ASSEMBLY, SZ 22 - 208486-1
TE INTERNAL NUMBER: 208486-1

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **14**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Housing Type **Plug**



RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Circular Power Connectors
AMP I CPC

CMC PLUG ASSEMBLY, SZ 22 - 208486-3

TE INTERNAL NUMBER: 208486-3

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **14**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Housing Type **Plug**