

## **CIRCULAR POWER CONNECTORS**





✓ Active

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PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE)

CPC PLUG ASSEMBLY SIZE 13-7

AMP | CPC

211400-1

TE Internal Number: 211400-1

Always EU RoHS/ELV Compliant

Product Type Housing

Number of Positions 7

Connector System Wire-to-Wire

Applies To Panel, Wire/Cable

Housing Type Plug

**Product Drawings** 

VDE PLUG ASSEMBLY, REVERSE SEX, 13-7, CPC

PDF **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

PDF **English** 

**Product Specifications** 

Application Specification Circular Plastic Connectors (CPC)

PDF **English** 

Product Environmental Compliance

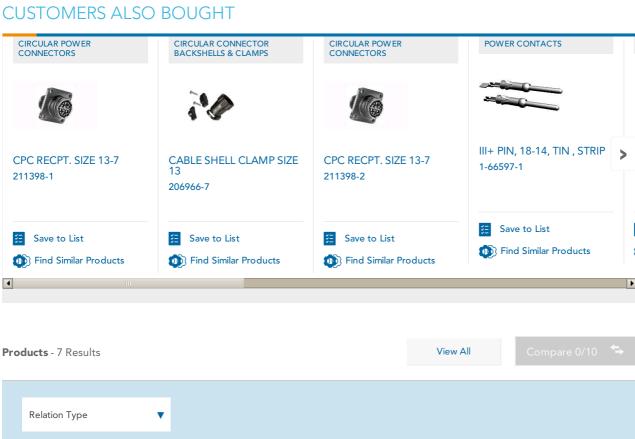
TE Material Declaration MD\_211400-1\_04092014023\_dmtec

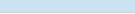
PDF **English** 

Product Type Features	Product Type  Housing Type  Contact Type	Housing Plug Pin
Configuration Features	Number of Positions  Reverse Gender  Number of Power Positions  Number of Signal Positions  Keying	7 Reverse 0 7 A
Body Features	Thread Size	3/4 - 20 UNEF-2A
Contact Features	Contact Protection	With
Mechanical Attachment	Mating Alignment  Mating Retention  Mating Retention Type  Mating Alignment Type	With With Threaded Coupling Keyed
Housing Features	Housing Color  Shell Type  Housing Material  Shell Size  UL Flammability Rating  Body Orientation	Black All Plastic Thermoplastic 13 UL 94V-0 Straight
Dimensions	Accepts Wire Insulation Diameter Range	2.54 mm [ .1 in ]
Usage Conditions	Sealed Condition Fluid Resistance	Not Sealed None
Operation/Application	Connector System Applies To	Wire-to-Wire Panel, Wire/Cable
Identification Marking	Reverse Numbering	Without

Industry Standards	VDE Tested	Yes
Packaging Features	Packaging Method  Packaging Quantity	Bag 100
Product Compliance	Statement of Compliance	

VIEW ALL PRODUCT COMPLIANCE





RELATIONSHIP

### **Mating Products** Used to identify Mating Parts

See All Mating Products



Connectors - Circular Power Connectors AMPICPC CPC RECPT. SIZE 13-7, THRD INST - 211398-4 TE INTERNAL NUMBER: 211398-4 ✓ Active

PRODUCT - MATING PRODUCTS

Always EU RoHS/ELV Compliant

Product Type **Housing** Number of Positions 7 Applies To Panel, Wire/Cable Housing Type Receptacle

Reverse Gender **Reverse** 



#### PRODUCT - MATING PRODUCTS

Connectors - Circular Power Connectors AMP I CPC

CPC POSTED RCPT, 13-7, R/A - 796500-1
TE INTERNAL NUMBER: 796500-1

✓ Active

### Always EU RoHS/ELV Compliant

Product Type **Connector**Assembly

Number of Positions 7

Connector System **Wire-to- Board, Wire-to-Panel** 

Applies To Panel, Printed Circuit

**Board** 

Housing Type **Receptacle** 

RELATIONSHIP

# Mating Products Used to identify Mating Parts

PRODUCT - MATING PRODUCTS

Connectors - Circular Power Connectors AMP | CPF

CPC RECPT. SIZE 13-7, THRD INST - 211398-5 TE INTERNAL NUMBER: 211398-5

**✓** Preliminary

Not reviewed for RoHS

Compliance

Product Type **Housing** 

Number of Positions **7** 

Applies To Panel, Wire/Cable

Housing Type **Receptacle** 

Reverse Gender **Reverse** 





See All Mating Products



