



Connectors > Connector Accessories > Connector Backshells > CPC Cable Clamps



Connector Backshell Product Style: **Unscreened**  
 Connector Backshell Product Type: **Cable Clamp & Body**  
 Cable Entry Diameter: **17.86 mm [ .703 in ]**  
 Primary Product Material: **Thermoplastic**  
 Body Orientation: **Straight**

[All CPC Cable Clamps \(25\)](#)

## Features

### Product Type Features

Connector Backshell Product Style	Unscreened
Connector Backshell Product Type	Cable Clamp & Body

### Body Features

Primary Product Color	Black
Primary Product Material	Thermoplastic

### Mechanical Attachment

Thread Size	1-3/8-18 UNEF-2B
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### Housing Features

Body Orientation	Straight
Compatible With Connector Shape	Circular

### Dimensions

Cable Entry Diameter	17.86 mm [.703 in]
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### Operation/Application

Compatible With Connector Shell Size	23
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Quantity	100
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Packaging Method

Bulk

### Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

### Compatible Parts

<p>TE Part # CAT-AM71-C83998BB CPC SERIES 3</p>	<p>TE Part # CAT-AM71-C83998M CPC Connectors, Series 2</p>	<p>TE Part # CAT-AM71-C83998J Cable/Panel Mount Connector, CPC Series 1</p>	<p>TE Part # CAT-AM71-C83998CC CPC Connector Housing, Series 4</p>
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TE Part # CAT-AM71-C83998F  
Connectors with Posted Pin Contacts,  
CPC Series 1

TE Part # CAT-AM71-C83998E  
Connectors with Posted Contacts,  
CPC Series 2

TE Part # CAT-AM71-C83998K  
Circular Connector, Environmentally  
Sealed, CPC Series 6

TE Part # CAT-AM71-C83998Y  
One-Piece Connector, Sealed, CPC  
Series 1

TE Part # 206306-2  
23-37 F H RECEPT REV SEX

TE Part # 206306-5  
CPC RECEPT ASSEMBLY SIZE 23-37

TE Part # 206306-1  
23-37 RECEPT REV SEX

TE Part # 1-206934-1  
CPC RECPT ASSEMBLY SIZE 23-37

TE Part # CAT-AM71-C83998GG  
Connectors with Posted Pin Contacts,  
Right Angle, CPC Series 1

TE Part # 1-206934-7  
CPC RECPT ASSEMBLY SIZE 23-37

TE Part # 206205-1  
#23 CABLE CLAMP BODY

### Also in the Series | AMP CPC

Circular Connector Adapters(7)

Circular Connector Caps & Covers(16)

Circular Connector Hardware(3)

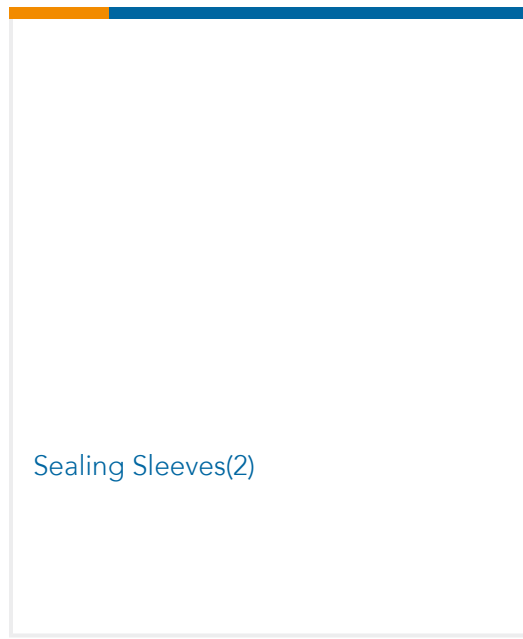
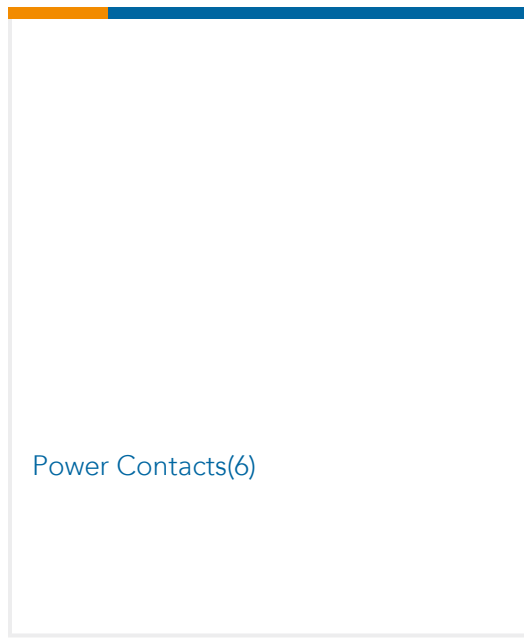
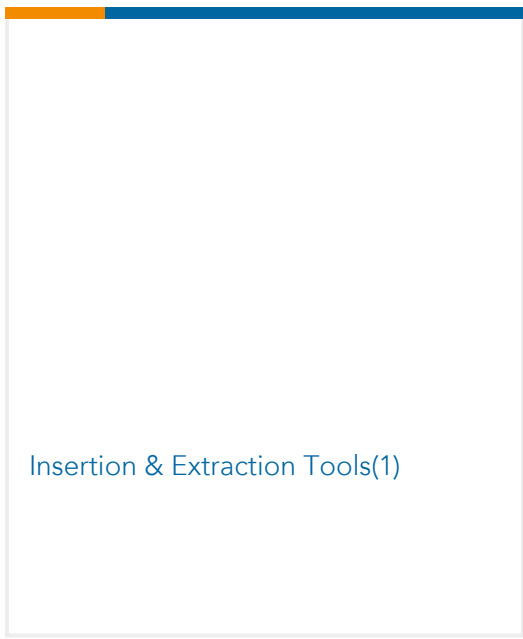
Circular Connector Keying Plugs(2)

Circular Power Connectors(459)

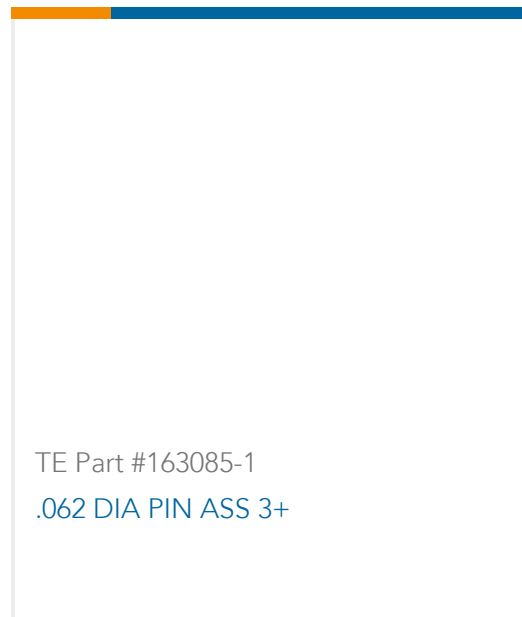
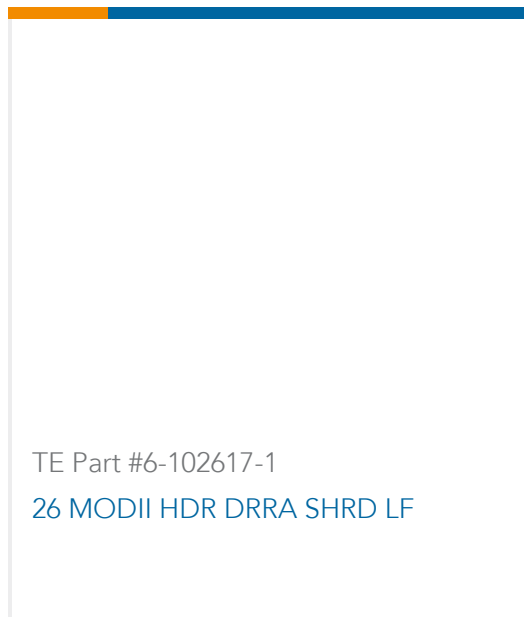
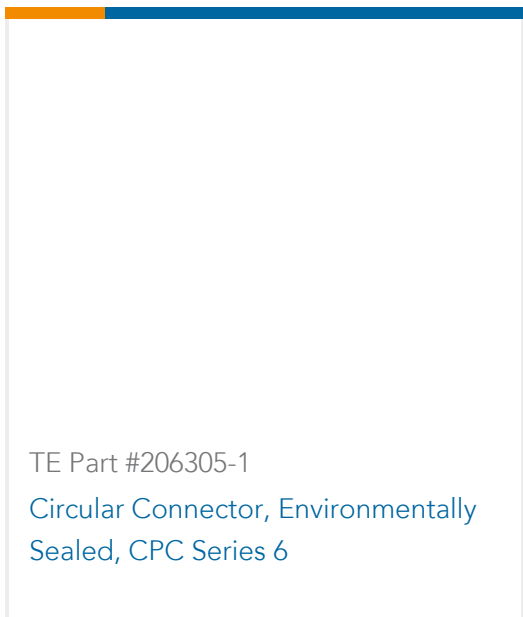
Connector Backshells(56)

Connector Seals & Cavity Plugs(36)

Connector Strain Relief(6)



## Customers Also Bought



## Documents

### Product Drawings

[CABLE CLAMP ASSY,BULK PACKED](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_1-206138-0\\_T.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-206138-0\\_T.2d\\_dxf.zip](#)

English

### 3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-206138-0\\_T.3d\\_igs.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



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### Datasheets & Catalog Pages

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

English

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### Product Specifications

[Connector, Circular Plastic](#)

English

[Product Specification](#)

English

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### Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English

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### Agency Approvals

[CSA Certificate](#)

English

[CSA Certificate](#)

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