

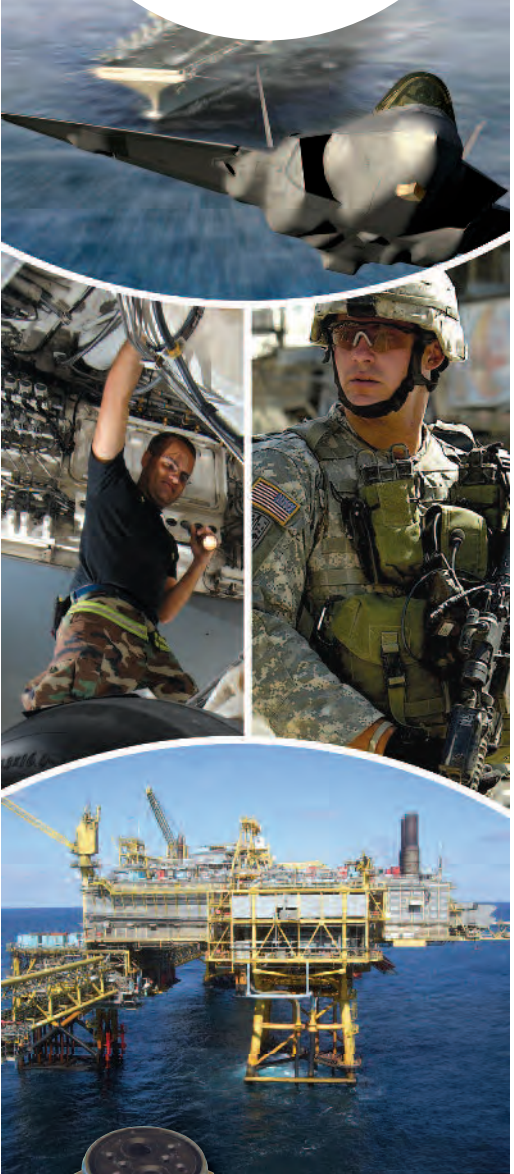


**BTC Electronic Components. *The Connector Experts.***

BTC Electronic Components is a franchised/authorized, stocking and value-added assembly supplier of connectors, backshells and interconnect accessories. Our product expertise, commitment to quality and vast buying knowledge provides a unique customer experience that is unmatched in the industry.

Our stringent anti-counterfeit policy and 100% traceability on all parts ensures you are getting only genuine parts straight from the manufacturer. So enjoy the peace of mind that comes standard with every order from BTC.

For over 30 years, BTC has been designing and supplying interconnect solutions to the aerospace, military, medical, industrial, energy and transportation industries. From our multi-million dollar inventory, we can quickly send you a part off the shelf or build to any standard. Just send us a drawing, and our team of experts will design a part – from one of our authorized manufacturers – that is unique for your application.



**Why Choose BTC?**

- Steadfast commitment to quality, service and continuous improvement
- Boeing Performance Excellence Award recipient: 2012, 2013, 2014, 2015, 2016
- Dedication to customer service and responsiveness with multiple communication channels including Live Chat
- Small business
- Custom interconnect systems built to your specifications
- Check stock availability for thousands of parts on our website
- One hour response to RFQs
- Technical services including second sourcing, drawing review, design-ins, modifications and cross-referencing
- Same day assembly
- Strong financial partner with over 30 years in the industry
- Largest inventory of hermetic connectors in the world

**Value-Added Services**

- Application specific design to your drawing
- Custom assembly and pin configurations
- Military or custom packaging and marking
- Long term agreements - we stock your parts, lock in pricing and ship when you need them
- Unlimited pull-ins & push-outs
- Just-in-time delivery
- Forecasting through company specific web applications
- Kitting - everything you need for your application in a single shipment
- Bar coding
- Expediting

**Contact BTC**

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[info@btcelectronics.com](mailto:info@btcelectronics.com)



# The Connector Experts.

BTC stocks a wide range of connectors and connector accessories including: MIL-38999 Series, I, II, & III, MIL-26482, 26500, 5015, 39012, 85049 & 39029 & EN2997 Y, YE, S, SE, K & KE Series.

Below is a list of the common MIL-SPEC designations that BTC stocks:

## Backplanes/Contacts

<b>MIL-C-28754</b>	M28754/6 to /101
<b>MIL-C-39029</b>	M39029/01 to /107

## Backshells

<b>MIL-C-85049</b>	M85049/1 to /96
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## Cable Ties

<b>MIL-S-23190E</b>	MS3367 to 68
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## Circular

<b>MIL-DTL-5015</b>	MS3100 to 08
	MS3400 to 09
	MS3450 to 59*

<b>MIL-C-24231</b>	
<b>MIL-C-25955</b>	MS24239 to 40

<b>MIL-DTL-26482</b>	MS3110 10 to 16
	MS3113H to 14H
	MS3120 to 26

	MS3440H to 49H
	MS3470 to 79

<b>MIL-DTL-26500</b>	MS24264 to 66*
	MS27034
	BACC45
	BACC63

<b>MIL-DTL-38999 SERIES I</b>	MS27466 to 656*
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<b>MIL-DTL-38999 SERIES II</b>	MS27472 to 513*
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<b>MIL-DTL-38999 SERIES III</b>	D38999/20 to /26*
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<b>MIL-C-81703 (SAE-AS81703)</b>	MS3132H to 34H
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<b>MIL-DTL-83723</b>	Series I-ref MIL-DTL-26482
	Series II-ref MIL-C-5015
	Series III-M83723/66 to /98*
<b>NAS 1599</b>	

## Commercial Aircraft Circular

<b>MIL-C-81703 (SAE-AS81703)</b>	EN2997*, YE*, S*, SE*, K, KE
<b>ESC10-11Y, YE</b>	
<b>BACC45 &amp; 63</b>	

## Heat Shrinkable Boots/Tubes

<b>MIL-1-23053</b>	M23053/1 to /16
	MS3109-01 to 17
	MS3117-01 to 17

## Hermetic Circular

<b>MIL-C-25955</b>	MS24239 to 41
<b>MIL-DTL-26482</b>	MS3113H to 14H
	MS3440H to 49H

<b>MIL-DTL-26500</b>	MS24265
	MS27034

<b>EN2997Y, YE</b>	
<b>ESC10 11Y, YE</b>	

<b>MIL-DTL-38999 SERIES I</b>	MS27469 to 71
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<b>MIL-DTL-38999 SERIES II</b>	MS27475 to 78
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<b>MIL-DTL-38999 SERIES III</b>	D38999/21/23/25/27
<b>MIL-DTL-83723 Series III</b>	M83723/71 to /94
	MS3132H to 34H

## Hermetic Rectangular

<b>MIL-DTL-24308</b>	M24308/9
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## Intervehiclé Connectors

<b>SB-ORD 102</b>	
<b>SB-ORD 102/C US Army Ordinance No. 11682338</b>	
<b>SB-ORD 759 US Army Ordinance No. 116823450</b>	
<b>SB-ORD 954 US Army Ordinance No. 11682345</b>	

## Plugs & Jacks

<b>MIL-DTL-39024</b>	MS39024/10 to /11
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## Printed Circuit Board

<b>MIL-DTL-55302</b>	M55302/1 to /193*
	D55302/159 to /164*

<b>MIL-DTL-83503</b>	M83503/6 to /25
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## Rectangular Environmental

<b>MIL-DTL-24308</b>	M24308/1 to /28
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<b>MIL-DTL-28748</b>	MS28748/1 to /14
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<b>MIL-DTL-83513</b>	M83513/01 to /27
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## Relay Sockets

<b>MIL-DTL-12883</b>	M12883/40 to /55
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## RF/Coax/Twinax/Triax

<b>MIL-C-21367</b>	
<b>MIL-PRF-39012</b>	M39012/01 to /96
	UG

<b>MIL-PRF-49142</b>	M49412/03 to /12
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<b>MIL-PRF-55339</b>	M55339/01 to /53
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<b>MIL-STD-1553B</b>	
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## Submarine/Hull Penetrators

<b>MIL-C-24217</b>	M24217/11 to /15
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<b>MIL-C-24231</b>	M24231/1 to /30
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## Termination Systems

<b>MIL-T-81714 (AS81714)</b>	M81714/1 to /67
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## Tools

<b>MIL-C-81969</b>	M81969/1 to /39
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<b>MIL-C-22520</b>	M22520/1 to 31
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## Franchised/Authorized Lines

- AB Connectors
- AbelConn, LLC
- ADI Electronics, Inc.
- Aero Electric Connector
- Alpine Components
- Ametek Interconnect Technologies
- Amphenol PCD
- Amphenol RF
- Cinch Connectivity Solutions
- Comtronic
- Conesys
- Delta Electronics
- EDAC, Inc.
- Electro Adapter
- EMP Connectors
- Glasseal
- Glenair
- HellermannTyton
- Hermetic Seal
- J-Tech
- Meritec
- Panduit
- Preci-dip
- Quell Corporation
- RMS
- Sealtron, Inc.

\* BTC performs value-added assembly



## Certifications:

**AS9100:2016** | ISO9001:2015  
 MIL-STD-790 • ITAR Registered  
 SAE AS5553 Compliant Counterfeit Detection Program  
 Cage Code: 63365

## Small Business Classification

BTC is considered a small business by the U.S. Small Business Association

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