



Dura-Con™

Dura-Con™ Micro-D Top Entry EMI Backshell

The Cinch Advantage

Cinch Dura-Con Micro-D EMI Back Shells (DCBS) connect cable shields to Micro-D connectors and provide strain relief and mechanical and electromagnetic protection. Seamless to install for a variety of harnesses. Back shells can be delivered with braided sleeves of specified lengths. Available for all Cinch Dura-Con Micro-D shell sizes.

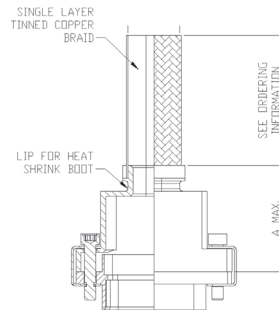
Backshell hardware passes through the backshell and connector shell. The hardware retains both shells with a retaining clip at the base of the threads. A crimp sleeve is included for bonding a braided sleeve to the backshell wire entry

Features

- Multiple entry sizes
- Stocked as backshell only, Contact Cinch for assemblies with braided sleeves and/or abrasion protection
- Available for all Cinch Dura-Con Micro-D shells sizes: 9 to 100 pins
- Aluminum alloy shell available with electroless nickel plating
- Jackpost, socket head hardware and retaining clip included
- Crimpable ferrule sleeve included for bonding braided sleeve to wire entry



Dura-Con™ Micro-D Top Entry Backshell



Dimensions

Shell Size	A Max. (in.)	Wire Entry Max. (in.)
9	0.752"	0.160" Dia.
15	0.802"	0.190" Dia.
21	0.852"	0.220" Dia.
25	0.902"	0.260" Dia.
31	0.942"	0.275" Dia.
37	0.982"	0.285" Dia.
51	1.062"	0.350" Dia.
100	1.127"	0.490" Dia.

Ordering Information

DCBS T 21C F N

Cinch Dura-Con™ Series
DCBS Micro D Backshell

Entry Type
T Top Entry

Shell & Entry Size

- 09A** 9 Position, 0.160" Diameter
- 15B** 15 Position, 0.190" Diameter
- 21C** 21 Position, 0.220" Diameter
- 25D** 25 Position, 0.260" Diameter
- 31E** 31 Position, 0.275" Diameter
- 37F** 37 Position, 0.285" Diameter
- 51G** 51 Position, 0.350" Diameter
- 100H** 100 Position, 0.490" Diameter

Shell Finish

- C** Yellow Chromate - Cadmium
- N** Electroless Nickel

Wire Entry

- Blank** Standard Designation
- F** Crimp Ferrule



Asia Pacific
 +86 21 5442 7668
 ccs.asia.sales@as.cinch.com

Europe, Middle East & Africa
 +44 (0) 1245 342060
 cinchconnectivity@eu.cinch.com

North America
 +1 507 833 8822
 ccsorders@us.cinch.com

belfuse.com/cinch

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Cinch Connectivity Solutions:

[DCBST09AFN](#) [DCBST100HFN](#) [DCBST15BFN](#) [DCBST21CFN](#) [DCBST25DFN](#) [DCBST31EFN](#) [DCBST37FFN](#)
[DCBST51GFN](#) [DCBST09AN](#) [DCBST100HN](#) [DCBST15BN](#) [DCBST21CN](#) [DCBST25DN](#) [DCBST25HN](#) [DCBST31EN](#)
[DCBST37EN](#) [DCBST37FN](#) [DCBST51FN](#) [DCBST51HN](#) [DCBST09AC](#) [DCBST100HC](#) [DCBST15BC](#) [DCBST21CC](#)
[DCBST25DC](#) [DCBST31EC](#) [DCBST37EC](#) [DCBST51FC](#)