



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.

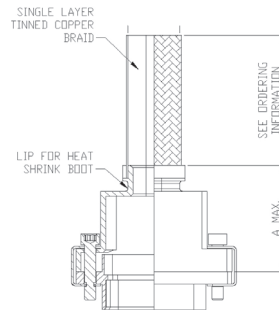
Backshell hardware passes through the backshell and connector shell. The hardware retains both shells with a retaining clip at the base of the threads. A crimp sleeve is included for bonding a braided sleeve to the backshell wire entry

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

Cinch Dura-Con™ Series		DCBS	T	21C	F	N	Shell Finish	
Micro D Backshell							C	Yellow Chromate - Cadmium
Entry Type							N	Electroless Nickel
T		Top Entry					Wire Entry	
Shell & Entry Size							Blank	Standard Designation
							F	Crimp Ferrule
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							

Mouser Electronics

Authorized Distributor

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

[Cinch Connectivity Solutions:](#)

[DCBST09AFN](#) [DCBST100HFN](#) [DCBST15BFN](#) [DCBST21CFN](#) [DCBST25DFN](#) [DCBST31EFN](#) [DCBST37FFN](#)
[DCBST51GFN](#)