



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.

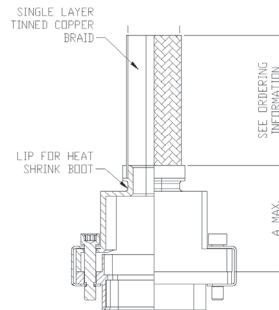
Backshell hardware passes through the backshell and connector shell. The hardware retains both shells with a retaining clip at the base of the threads. A crimp sleeve is included for bonding a braided sleeve to the backshell wire entry

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



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