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 retaiing clip included
- Crimpable ferrule sleeve included for bonding braided sleeve to wire entry

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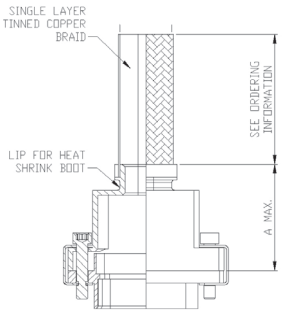
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Dimensions

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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