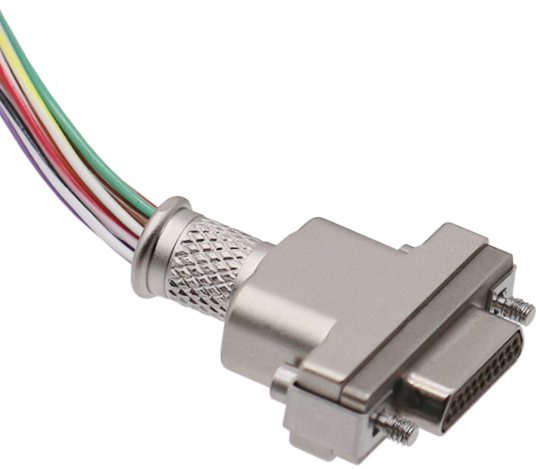
Dura-Con™

Dura-Con™ Micro-D Strain Relief Backshell

The Cinch Advantage

Cinch Dura-Con Strain Relief Backshells (DCBS) connect cable shields to Micro-D connectors and provide strain relief and electromagnetic protection. Seamless to install for a variety of harnesses. Backshells 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.



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 and cadmium plating
- Jackpost, socket head hardware and retaining clip included
- Wire entry extended for bonding braided sleeve to shell with a metal strap



9 Position



15 Position



21 Position



25 Position



31 Position



37 Position



51 Position



100 Position

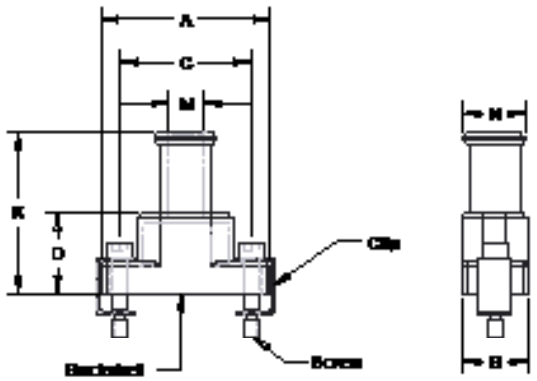
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Dura-Con™ Micro-D Backshell
Strain Relief



Dimensions

Shell Size	A Max. (in.)	B Max. (in.)	C Max. (in.)	D Max. (in.)	K Max. (in.)	M Max. (in.)	N Max. (in.)
9A	0.775”	0.360”	0.565”	0.320”	0.76”	0.156”	0.312”
15B	0.925”	0.360”	0.715”	0.440”	0.88”	0.188”	0.344
21C	1.075”	0.360”	0.865”	0.560”	1.00”	0.219”	0.375”
25D	1.175”	0.360”	0.965”	0.620”	1.06”	0.250”	0.406”
25H	1.175”	0.360”	0.965”	0.620”	1.06”	0.375”	0.531”
31E	1.325”	0.360”	1.115”	0.680”	1.12”	0.281”	0.437”
37E	1.475”	0.360”	1.265”	0.720”	1.16”	0.281”	0.437”
37F	1.475”	0.360”	1.265”	0.720”	1.16”	0.312”	0.469”
51F	1.425”	0.400”	1.215”	0.750”	1.19”	0.312”	0.469”
51H	1.425”	0.400”	1.215”	0.750”	1.19”	0.375”	0.531”
100H	2.160”	0.450”	1.800”	0.810”	1.25”	0.375”	0.531”

DCBS T 21 F

Cinch Dura-Con™ Series

DCBS	Micro D Backshell

Entry Type

T	Top Entry

Shell & Entry Size

09A	9 Position, 0.156” Diameter
15B	15 Position, 0.290” Diameter
21C	21 Position, 0.220” Diameter
25D	25 Position, 0.250” Diameter
25H	25 Position, 0.250” Diameter
31E	31 Position, 0.281” Diameter
37E	37 Position, 0.281” Diameter
37F	37 Position, 0.281” Diameter
51F	51 Position, 0.312” Diameter
51H	51 Position, 0.312” Diameter
100H	100 Position, 0.375” Diameter

Shell Finish

C	Yellow Chromate - Cadmium
N	Electroless Nickele

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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

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