

Series 79 Micro-Crimp Section H: Backshells and Accessories



799-015 LOW PROFILE EMI BACKSHELL

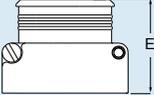


Attach cable braid to connector with 799-015 adapters. These adapters fit securely into a groove on 790-024 and 790-025 cable connectors. Terminate shields with **BAND-IT**™ stainless steel straps. Elliptical cable entry provides room for large wire bundles. Machined T6061 aluminum adapters consist of two interlocking housings, two fillister head screws and two lockwashers. These lightweight, space-saving adapters are compatible with captive screws on connector flange. This adapter is non-environmental. Fill with potting compound to prevent water intrusion.

Component	Material	Finish
Backshell	Aluminum Alloy	See table below
Hardware	Stainless Steel	Passivated

How To Order

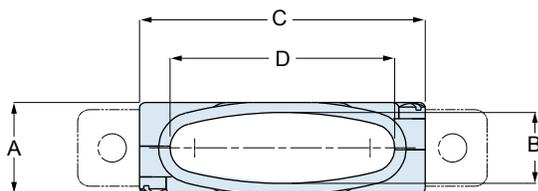
Sample Part Number

799-015T	M	B	02	N	02																																																																																				
Part Number	Shell Finish	Shell Size	Cable Entry Size	Band Option	Optional Height Code																																																																																				
 799-015T Top Entry	M Electroless Nickel <i>general purpose applications</i> MT Nickel-PTFE 1000 Hour Grey™ <i>maximum corrosion protection and durability (non-reflective grey)</i> ZNU Zinc-Nickel with Black Chromate <i>tactical applications (non-reflective black)</i> Additional shell finishes are listed on page C-9.	A B C D E F G H J K L		N No Band Supplied M BAND-IT ™ Micro-Band Included. .125 (3.18) Wide. 																																																																																					
			<table border="1"> <thead> <tr> <th rowspan="2">Cable Entry Code</th> <th colspan="2">D</th> <th rowspan="2">Shell Size</th> </tr> <tr> <th>In.</th> <th>mm.</th> </tr> </thead> <tbody> <tr><td>01</td><td>.140</td><td>3.56</td><td>A-L</td></tr> <tr><td>02</td><td>.290</td><td>7.37</td><td>B-L</td></tr> <tr><td>03</td><td>.440</td><td>11.18</td><td>C-L</td></tr> <tr><td>04</td><td>.540</td><td>13.72</td><td>D-L</td></tr> <tr><td>05</td><td>.690</td><td>17.53</td><td>E-L</td></tr> <tr><td>06</td><td>.810</td><td>20.57</td><td>F-L</td></tr> <tr><td>07</td><td>1.000</td><td>25.40</td><td>H-L</td></tr> <tr><td>08</td><td>1.190</td><td>30.23</td><td>H-L</td></tr> <tr><td>09</td><td>1.305</td><td>33.15</td><td>K-L</td></tr> <tr><td>10</td><td>1.420</td><td>36.07</td><td>K-L</td></tr> <tr><td>11</td><td>1.600</td><td>40.64</td><td>K</td></tr> </tbody> </table>		Cable Entry Code	D		Shell Size	In.	mm.	01	.140	3.56	A-L	02	.290	7.37	B-L	03	.440	11.18	C-L	04	.540	13.72	D-L	05	.690	17.53	E-L	06	.810	20.57	F-L	07	1.000	25.40	H-L	08	1.190	30.23	H-L	09	1.305	33.15	K-L	10	1.420	36.07	K-L	11	1.600	40.64	K	<table border="1"> <thead> <tr> <th rowspan="2">Height Code</th> <th colspan="2">E</th> </tr> <tr> <th>In.</th> <th>mm.</th> </tr> </thead> <tbody> <tr><td>(None)</td><td>.690</td><td>17.5</td></tr> <tr><td>01</td><td>.810</td><td>20.6</td></tr> <tr><td>02</td><td>.940</td><td>23.9</td></tr> <tr><td>03</td><td>1.060</td><td>26.9</td></tr> <tr><td>04</td><td>1.190</td><td>30.2</td></tr> <tr><td>05</td><td>1.310</td><td>33.3</td></tr> <tr><td>06</td><td>1.440</td><td>36.6</td></tr> <tr><td>07</td><td>1.560</td><td>39.6</td></tr> <tr><td>08</td><td>1.690</td><td>42.9</td></tr> <tr><td>09</td><td>1.810</td><td>46.0</td></tr> <tr><td>10</td><td>1.940</td><td>49.3</td></tr> </tbody> </table>	Height Code	E		In.	mm.	(None)	.690	17.5	01	.810	20.6	02	.940	23.9	03	1.060	26.9	04	1.190	30.2	05	1.310	33.3	06	1.440	36.6	07	1.560	39.6	08	1.690	42.9	09	1.810
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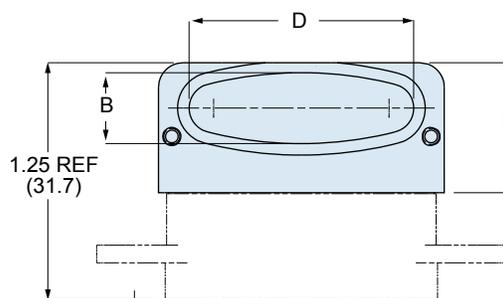
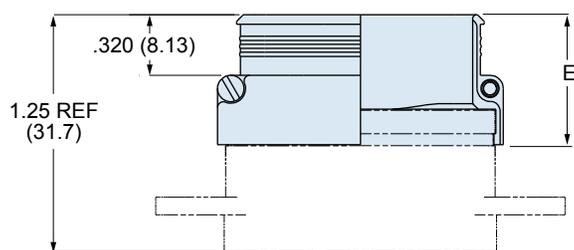
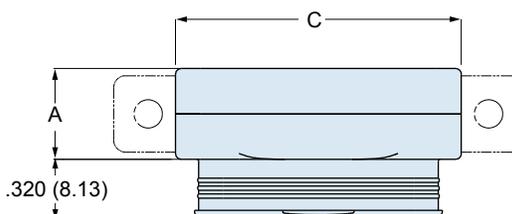
Dimensions in inches (millimeters) and are subject to change without notice.

799-015 LOW PROFILE EMI BACKSHELL

STYLE T - TOP ENTRY



STYLE S - SIDE ENTRY



CONNECTOR SHOWN FOR
REFERENCE - NOT SUPPLIED

799-015 DIMENSIONS

Shell Size	A Max.		B		C Max.		Available Entries
	In.	mm.	In.	mm.	In.	mm.	
A	.385	9.78	.270	6.86	.485	12.32	01
B	.385	9.78	.270	6.86	.635	16.13	01 thru 02
C	.385	9.78	.270	6.86	.785	19.94	01 thru 03
D	.385	9.78	.270	6.86	.885	22.48	01 thru 04
E	.385	9.78	.270	6.86	1.035	26.29	01 thru 05
F	.385	9.78	.270	6.86	1.185	30.10	01 thru 06
G	.465	11.81	.350	8.89	1.145	29.08	01 thru 06
H	.495	12.57	.380	9.65	1.525	38.74	01 thru 08
J	.385	9.78	.270	6.86	1.545	39.24	01 thru 08
K	.385	9.78	.270	6.86	1.945	49.40	01 thru 11
L	.495	12.57	.380	9.65	1.765	44.83	01 thru 10

ENTRY SIZE

Entry Size	D		Available Sizes
	In.	mm.	
01	.140	3.56	A Thru L
02	.290	7.37	B thru L
03	.440	11.18	C thru L
04	.540	13.72	D thru L
05	.690	17.53	E thru L
06	.810	20.57	F, H, J, K, L
07	1.000	25.40	H thru L
08	1.190	30.23	H Thru L
09	1.305	33.15	K, L
10	1.420	36.07	K, L
11	1.600	40.64	K

HEIGHT CODE

CODE	E	
	In.	mm.
(None)	.690	17.5
01	.810	20.6
02	.940	23.9
03	1.060	26.9
04	1.190	30.2
05	1.310	33.3
06	1.440	36.6
07	1.560	39.6
08	1.690	42.9
09	1.810	46.0
10	1.940	49.3

Dimensions in inches (millimeters) and are subject to change without notice.

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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