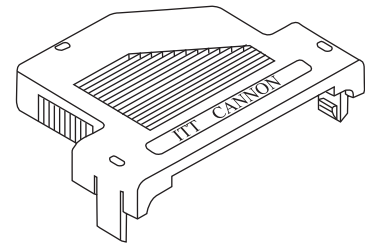
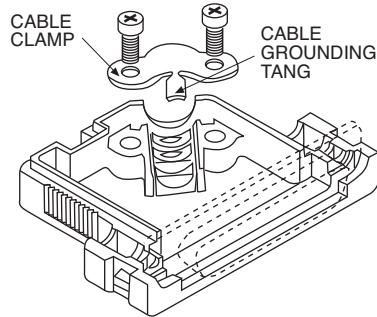


Snap-Together Metalized Plastic

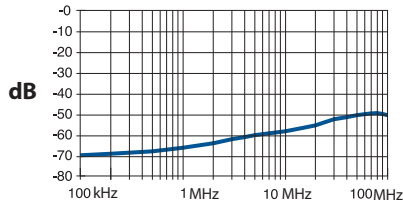
Metalized plastic backshells reduce EMI/RFI emissions. Metalized plastic provides a light weight solution. Includes integral strain relieving cable clamp.

Product Features

- Improves conformance to FCC DOC #20780 shielding requirements
- No crimp ferrule tooling needed
- Quick and simple assembly using snap-together design feature
- Non-metalized, non-shielded versions available



Attenuation Curve



Note: Cable grounding tang not available on DE size backshell.

Specifications

Attenuation:	-49 dB @ 100MHz
Temperature Range:	-20° C to 80° C

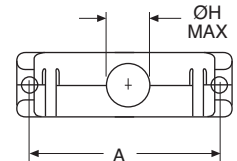
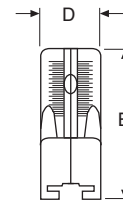
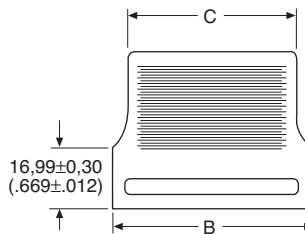
Materials and Finishes

Material:	Thermoplastic, UL 94V-0 rated
Finish:	Nickel over Copper

Straight Exit



- Kit consists of 1 front shell, 1 rear shell, 1 cable clamp, 2 screws
- Optional locking hardware sold separately, see page 10

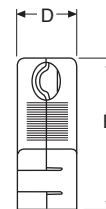
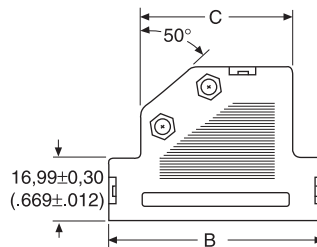


Shell		Comptuer Cable			Ribbon Cable		A	B	C	D	E	øH
Size	Layout	Shielded	Non-Shielded Gray	Non-Shielded Black	Shielded	Non-Shielded Gray	±0.15 (.006)	±0.30 (.012)	±0.30 (.012)	±0.30 (.120)	±0.20 (.008)	Max.
DE	9	DE121073-154	DE121073-159	DE121073-259	DE121073-164	DE121073-169	24.95 (.982)	30.81 (1.213)	23.70 (.933)	16.00 (.630)	35.99 (1.417)	7.32 (.288A)
DA	15	DA121073-150	DA121073-155	DA121073-255	DA121073-160	DA121073-165	33.30 (1.311)	39.09 (1.539)	31.80 (1.252)	16.00 (.630)	42.00 (1.654)	8.31 (.327)
DB	25	DB121073-151	DB121073-156	DB121073-256	DB121073-161	DB121073-166	47.00 (1.850)	53.01 (2.087)	45.01 (1.772)	16.00 (.630)	42.00 (1.654)	10.52 (.414)
DC	37	DC121073-152	DC121073-157	DC121073-257	DC121073-162	DC121073-167	63.45 (2.498)	69.29 (2.728)	60.30 (2.374)	16.00 (.630)	42.00 (1.654)	12.32 (.485)
DD	50	DD121073-153	DD121073-158	DD121073-258	-	-	61.10 (2.410)	66.90 (2.634)	58.30 (2.295)	19.00 (.748)	42.00 (1.654)	13.00 (.512)

50° Exit



- Kit consists of 1 front shell, 1 rear shell, 1 cable clamp, 2 screws
- Optional locking hardware sold separately, see page 5



Shell Size	Layout	Shielded Part #	Non-Shielded Part # Gray	B	C	D	E	Cable Diameter Min.	Cable Diameter Max.
DE	9	DE121073-54	DE121073-59	35,99 (1.417)	22,00 (8.66)	±0,30 (.012)	±0,20 (.008)	3,51 (.138)	7,49 (.295)
DA	15	DA121073-50	DA121073-55	44,29 (1.744)	27,31 (1.075)	16,00 (.630)	35,99 (1.417)	6,50 (.256)	8,99 (.354)
DB	25	DB121073-51	DB121073-56	57,99 (2.283)	41,00 (1.614)	16,00 (.630)	42,01 (1.654)	6,50 (.256)	11,00 (.433)
DC	37	DC121073-52	DC121073-57	74,50 (2.933)	57,51 (2.264)	16,00 (.630)	42,01 (1.654)	6,50 (.256)	11,00 (.433)
DD	50	DD121073-53	DD121073-58	72,97 (2.873)	54,99 (2.165)	19,00 (.748)	42,01 (1.654)	8,99 (.354)	13,00 (.512)

Dimensions shown in mm (inch)

Specifications and dimensions subject to change

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