Heat Shrink Heavy Duty Breakout Boot, 3-Way Outlet

3M Part Numbers HDBB-310 to 345

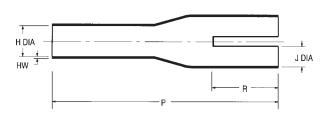
Typical Applications

These breakout boots provide strain relief and environmental/mechanical protection for breakouts in multiconductor armored or sheathed cables. This style is designed for three breakouts.

Expanded part (as supplied)

Fully recovered part (after heating)





	NAVSEA or	Cable End H DIA		Conductor Legs J DIA		P ±10% R	R ±10% R	HW <u>+</u> 20% R
PART NUMBER	DOD-STD- 2003-1 Part Number	MIN X	MAX R	MIN X	MAX R			
HDBB-310-1-250	1A62-5	0.90	0.36	0.33	0.12	2.70	0.70	0.10
		(22.86)	(9.14)	(8.38)	(3.05)	(68.58)	(17.78)	(2.54)
HDBB-320-1-250	1A62-6	1.20	0.50	0.50	0.16	3.30	1.00	0.10
		(30.48)	(12.70)	(12.70)	(4.06)	(83.82)	(25.40)	(2.54)
HDBB-321-1-250	1A62-7	1.50	0.69	0.65	0.18	4.00	2.20	0.90
		(38.10)	(17.53)	(16.51)	(4.57)	(101.60)	(55.88)	(22.86)
HDBB-325-1-250	1A62-8	1.70	0.90	0.82	0.30	4.50	1.20	0.14
		(43.18)	(22.86)	(20.83)	(7.62)	(114.30)	(30.48)	(3.56)
HDBB-335-1-250	1A62-9	2.40	1.40	1.25	0.50	5.10	1.60	0.15
		(60.96)	(35.56)	(31.75)	(12.70)	(129.54)	(40.64)	(3.81)
HDBB-340-1-250	1A62-10	3.20	2.00	1.40	0.75	5.10	1.60	0.15
		(81.28)	(50.80)	(35.56)	(19.05)	(129.54)	(40.64)	(3.81)
HDBB-345-1-250	1A62-11	4.90	2.32	2.00	1.00	10.00	2.50	0.13
		(124.46)	(58.93)	(50.80)	(25.40)	(254.00)	(63.50)	(3.30)

- · All dimensions in both inches and metric, all angles in degrees
- Dimensions in table: X = Expanded (Minimum) R = Recovered (Maximum)
- · Color: Black
- 3M CAGE Code: 20999

Materials Available

- Semi-rigid Flame Retardant Polyolefin
- -3 Flexible Polyolefin, Halogen Free
- Flexible Flame Retardant Polyolefin

Standard Part Supplied with -250 Adhesive Adhesive (Part #) **Factory Applied** TTS-250

Description Thermoplastic 80°C

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