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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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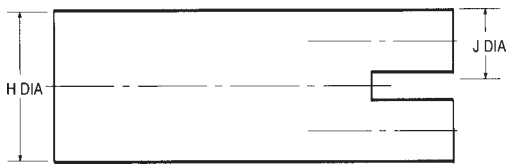
# Heat Shrink Heavy Duty Breakout Boot, 5-Way Outlet

3M Part Number HDBB-505

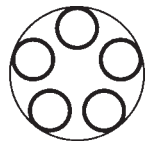
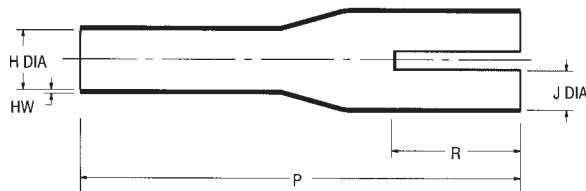
## Typical Applications

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

### Expanded part (as supplied)



### Fully recovered part (after heating)



PART NUMBER	Cable End H DIA		Conductor Legs J DIA		P ±10% R	R ±10% R	HW ±20% R
	MIN X	MAX R	MIN X	MAX R			
HDBB-505-1-250	2.36 (59.94)	0.96 (24.38)	1.18 (29.97)	0.29 (7.37)	7.08 (179.83)	1.18 (29.97)	0.14 (3.56)

#### Notes:

- 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	Standard Part Supplied with -250 Adhesive		Description
	Adhesive (Part #)	Factory Applied	
-1 Semi-rigid Flame Retardant Polyolefin	TTS-250	-250	Thermoplastic 80°C
-3 Flexible Polyolefin, Halogen Free			
-6 Flexible Flame Retardant Polyolefin			

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