3M

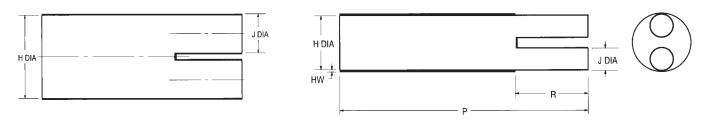
Heat Shrink Heavy Duty Breakout Boot, 2-Way Outlet 3M Part Numbers HDBB-205 to 230

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 two breakouts.

Expanded part (as supplied)

Fully recovered part (after heating)



	NAVSEA or	Cable End H DIA		Conductor Legs J DIA		P ±10% R	R <u>+</u> 10% R	HW <u>+</u> 20% R
PART NUMBER	DOD-STD- 2003-1 Part Number	MIN X	MAX R	MIN X	MAX R			
HDBB-205-1-250	1A62-1	0.80	0.37	0.33	0.11	2.70	0.70	0.06
		(20.32)	(9.40)	(8.38)	(2.79)	(68.58)	(17.78)	(1.52)
HDBB-210-1-250	1A62-2	1.20	0.60	0.50	0.17	3.50	1.00	0.08
		(30.48)	(15.24)	(12.70)	(4.32)	(88.90)	(25.40)	(2.03)
HDBB-220-1-250	1A62-3	1.90	0.90	0.75	0.30	4.20	1.20	0.12
		(48.26)	(22.86)	(19.05)	(7.62)	(106.68)	(30.48)	(3.05)
HDBB-230-1-250	1A62-4	3.00	1.50	1.45	0.50	5.00	1.50	0.12
		(76.20)	(38.10)	(36.83)	(12.70)	(127.00)	(38.10)	(3.05)

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

Important Notice

All statements, technical information and recommendations related to the Seller's products are based on information believed to be reliable, but the accuracy or completeness thereof is not guaranteed. Before utilizing the product, the user should determine the suitability of the product for its intended use. The user assumes all risks and liability whatsoever in connection with such use.

Any statements or recommendations of the Seller which are not contained in the Seller's current publications shall have no force or effect unless contained in an agreement signed by an authorized officer of the Seller. The statements contained herein are made in lieu of all warranties, expressed or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose which warranties are hereby expressly disclaimed.

SELLER SHALL NOT BE LIABLE TO THE USER OR ANY OTHER PERSON UNDER ANY LEGAL THEORY, INCLUDING BUT NOT LIMITED TO NEGLIGENCE OR STRICT LIABILITY, FOR ANY INJURY OR FOR ANY DIRECT, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES SUSTAINED OR INCURRED BY REASON OF THE USE OF ANY OF THE SELLER'S PRODUCTS.

3M

Electrical Products Division 6801 River Place Blvd. Austin, TX 78726-9000

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Heat Shrink Cable Boots & End Caps category:

Click to view products by 3M manufacturer:

Other Similar products are found below :

577159N001 622A014-3-0 645494-000 CX4132-000 687025-000 705331-000 718446-000 725666N001 729257-000 F27131-000 F85868-000 770-003S106W2 770-013210W1 770-013311 770-013312 806542N001 807507-000 808296-000 808362-000 808618-000 809125-000 809130-000 809218-000 812014-000 812047-000 813166-000 813767N002 814741-000 819117N001 823026-000 823070-000 825002-000 841189N001 861471-000 866647-000 879515-000 937577-000 957073-000 982033-2 A77813-000 R280576000 D96192-000 163549-000 EN3BOOTLKIT MTPSRBCL-C 1954015-1 200W531-3-0 202A343-3-00-0 202B221-13-0 202B231-13-0