



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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!



Contact us

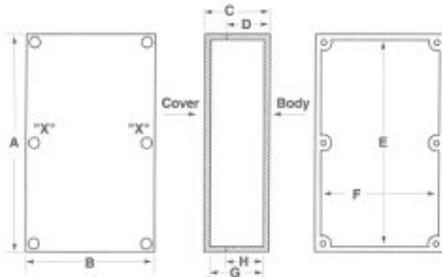
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



NBF-SERIES NEMA ECONOMY ENCLOSURES



Part Number and Product Details on Page 3-4

Ordering Information

- All items priced, sold and packaged in quantities of one
- Available beginning June 1, 2010
- Contact the factory for modified versions

Obsolete Product Replacement Suggestions

Obsolete Part Number	Suggested Replacement Part	Obsolete Part Number	Suggested Replacement Part	Obsolete Part Number	Suggested Replacement Part	Obsolete Part Number	Suggested Replacement Part
NBB-10220	NBF-32102	NBB-10231	NBF-32204	NBB-15258	NBF-32346	NBB-22258	NBF-32046
NBB-10221	NBF-32104	NBB-10232	NBF-32206	NBB-22220	NBF-32002	NBB-32640	NBF-32010
NBB-10222	NBF-32106	NBB-10233	NBF-32208	NBB-22221	NBF-32004	NBB-32643	NBF-32018
NBB-10223	NBF-32108	NBB-10258	NBF-32146	NBB-22222	NBF-32006	NBB-32647	NBF-32026
NBB-10230	NBF-32202	NBB-10278	NBF-32246	NBB-22223	NBF-32008	NBB-32653	NBF-32032



BUD INDUSTRIES, INC. • 4605 E. 355th Street • Willoughby,
Ohio 44094 • (440) 946-3200 • Fax (440) 951-4015
E-MAIL: saleseast@budind.com • WEB SITE: www.budind.com
BUD WEST • Phoenix, Arizona • (602) 870-8377 • Fax (602) 870-8477

Product Detail Information

ABS Catalog #	Indoor Version		Outdoor Version		Nominal External Dimensions				Actual Internal Dimensions			Wgt. Lbs.
	Catalog Number		Catalog Number		Inches [Millimeters]				Inches			
Solid Door	Solid Door	Clear Door	Solid Door	Clear Door	A	B	C	D	E	F	G	
NBF-32002	NBF-32102	NBF-32202	NBF-32302	NBF-32402	5.11 [130mm]	3.93 [100mm]	2.75 [70mm]	1.97 [50mm]	4.55	3.42	2.52	0.6
NBF-32004	NBF-32104	NBF-32204	NBF-32304	NBF-32404	5.90 [150mm]	3.93 [100mm]	2.75 [70mm]	1.97 [50mm]	5.37	3.42	2.52	0.7
NBF-32006	NBF-32106	NBF-32206	NBF-32306	NBF-32406	7.87 [200mm]	3.93 [100mm]	2.75 [70mm]	1.97 [50mm]	7.31	3.42	2.52	0.8
NBF-32008	NBF-32108	NBF-32208	NBF-32308	NBF-32408	10.63 [270mm]	3.93 [100mm]	2.75 [70mm]	1.97 [50mm]	10.02	3.42	2.52	0.8
NBF-32010	NBF-32110	NBF-32210	NBF-32310	NBF-32410	5.9 [150mm]	5.90 [150mm]	3.54 [90mm]	2.76 [70mm]	5.22	5.22	3.31	0.8
NBF-32012*	NBF-32112*	NBF-32212*	NBF-32312*	NBF-32412*	7.87 [200mm]	5.90 [150mm]	3.93 [100mm]	2.95 [75mm]	7.70	5.73	3.70	1.2
NBF-32014*	NBF-32114*	NBF-32214*	NBF-32314*	NBF-32414*	7.08 [180mm]	7.08 [180mm]	5.90 [150mm]	4.72 [120mm]	7.09	7.09	5.67	1.5
NBF-32016*	NBF-32116*	NBF-32216*	NBF-32316*	NBF-32416*	11.81 [300mm]	7.87 [200mm]	5.11 [130mm]	4.02 [102mm]	11.18	7.20	4.82	2.0
NBF-32018	NBF-32118	NBF-32218	NBF-32318	NBF-32418	11.81 [300mm]	7.87 [200mm]	6.29 [160mm]	5.20 [132mm]	11.18	7.20	6.00	2.7
NBF-32020*	NBF-32120*	NBF-32220*	NBF-32320*	NBF-32420*	11.81 [300mm]	7.87 [200mm]	7.87 [200mm]	6.81 [173mm]	11.18	7.20	7.58	2.8
NBF-32022*	NBF-32122*	NBF-32222*	NBF-32322*	NBF-32422*	13.78 [350mm]	9.84 [250mm]	5.90 [150mm]	4.72 [120mm]	12.99	9.06	5.61	3.0
NBF-32024*	NBF-32124*	NBF-32224*	NBF-32324*	NBF-32424*	13.78 [350mm]	9.84 [250mm]	7.08 [180mm]	5.91 [150mm]	12.99	9.06	7.58	4.7

* Non-stocking item. Contact factory for price and availability.

N/A = Not Available.

ABS Catalog #	Indoor Version		Outdoor Version Catalog Number		Nominal External Dimensions				Actual Internal Dimensions			Wgt · Lbs.
	Catalog Number		Solid Door	Clear Door	Inches [Milimeters]				Inches			
Solid Door	Solid Door	Clear Door			Solid Door	Clear Door	A	B	C	D	E	F
NBF-32026	NBF-32126	NBF-32226	NBF-32326	NBF-32426	15.74 [400mm]	11.81 [300mm]	6.29 [160mm]	5.2 [132mm]	15.14	11.02	5.96	5.6
NBF-32028*	NBF-32128*	NBF-32228*	NBF-32328*	NBF-32428*	17.71 [450mm]	13.78 [350mm]	6.29 [160mm]	5.12 [130mm]	16.65	12.64	5.96	6.9
NBF-32030*	NBF-32130*	NBF-32230*	NBF-32330*	NBF-32430*	17.71 [450mm]	13.78 [350mm]	7.87 [200mm]	6.69 [170mm]	16.65	12.64	7.54	8.9
NBF-32032	NBF-32132	NBF-32232	NBF-32332	NBF-32432	19.68 [500mm]	15.74 [400mm]	6.29 [160mm]	5.12 [130mm]	18.82	14.88	5.96	9.6
NBF-32034*	NBF-32134*	NBF-32234*	NBF-32334*	NBF-32434*	19.68 [500mm]	15.74 [400mm]	7.87 [200mm]	6.69 [170mm]	18.82	14.88	7.54	10.6
NBF-32036*	NBF-32136*	NBF-32236*	NBF-32336*	NBF-32436*	20.86 [530mm]	16.92 [430mm]	6.29 [160mm]	5.12 [130mm]	19.69	15.71	5.96	10.6
NBF-32038	NBF-32138	NBF-32238	NBF-32338	NBF-32438	20.86 [500mm]	16.92 [430mm]	7.87 [200mm]	6.69 [170mm]	19.69	15.71	7.54	11.7
NBF-32040*	NBF-32140*	NBF-32240*	NBF-32340*	NBF-32440*	23.62 [600mm]	19.68 [500mm]	7.08 [180mm]	5.91 [150mm]	23.58	19.69	6.71	13.9
NBF-32042	NBF-32142	NBF-32242	NBF-32342	NBF-32442	23.62 [600mm]	19.68 [500mm]	9.84 [250mm]	8.66 [220mm]	23.62	19.69	9.47	16.1
NBF-32044*	NBF-32144*	NBF-32244*	NBF-32344*	NBF-32444*	27.55 [700mm]	19.68 [500mm]	7.08 [180mm]	5.91 [150mm]	27.52	19.65	6.71	15.8
NBF-32046	NBF-32146	NBF-32246	NBF-32346	NBF-32446	27.55 [700mm] [800mm]	19.68 [500mm] [600mm]	9.84 [250mm] [280mm]	8.66 [220mm] [257mm]	27.56	19.69	9.47	18.2

* Non-stocking item. Contact factory for price and availability.

N/A = Not Available.