

BME690

Shipment and Packaging Details



BME690 - Shipment and Packaging Details

Document revision 1.3

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Sales Part Number(s) 0 273 017 048

Notes Data and descriptions in this document are subject to change without notice. Product

photos and pictures are for illustration purposes only and may differ from the real product appearance. The technical details and legal disclaimer of the respective

product data sheet apply.

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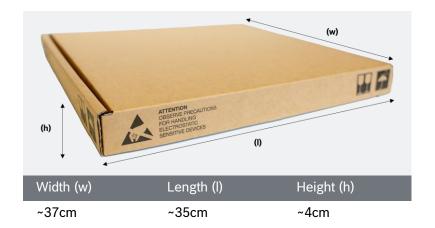
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1 Inner box



Picture 1: Open box with reel

Table 1: Dimension of inner box



2 Outer Box



2.1 Dimensions

The size of the outer box depends on delivered quantity.

Table 2: Dimension and capacity of outer boxes

Carton Type	Capacity	Dimension
Carton 2	Up to 3 inner boxes	42*42*15 cm
Carton 5	Up to 6 inner boxes	42*42*28 cm
Carton 10	Up to 11 inner boxes	42*42*39 cm
Carton 15	Up to 15 inner boxes	42*42*68 cm

2.2 Weights

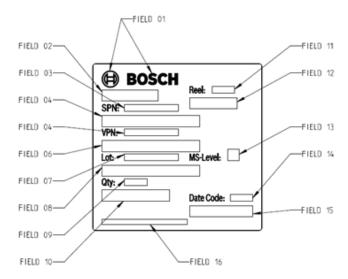
Table 3: Weights

Weight [kg]* depending on reels in carton:	Carton 2	Carton 5	Carton 10	Carton 15
1 reel	1.4	1.5	1.5	2.3
2 reels	1.9	2.0	2.1	2.8
3 reels	2.5	2.6	2.6	3.4
4 reels	-	3.1	3.2	3.9
5 reels	-	3.7	3.7	4.5
6 reels	-	4.2	4.3	5
7 reels	-	-	4.8	5.6
8 reels	-	-	5.4	6.1
9 reels	-	-	5.9	6.7
10 reels	-	-	6.5	7.2
11 reels	-	-	7.0	7.8
12 reels	-	-	-	8.3
13 reels	-	-	-	8.9
14 reels	-	-	-	9.4
15 reels	-	-	-	10.0

^{*} Weights may vary slightly depending on product and inner box

3 Bar Code labeling

3.1 Label design and fields



The dimension of the bar code label is approximately 72mm x 73mm (h x w).

Notes:

- The ink on the label is lead-free.
- Heat-pressure method for label is used.
- Bar code label is on reel and the inner box

Table 4: Label fields description

Field	Description	Format
01	Bosch Symbol	Image
02	Part description	Text
03	Sales Part Number (SPN)	Text
04	Sales Fait Number (SFN)	Barcode
05	Bosch internal number (VPN)	Text
06	BOSCH IIILEHIAI HUMBEI (VFN)	Barcode
07	Lot Number	Text
08	Lot Number	Barcode
09	Quantity	Text
10	Quantity	Barcode
11	Reel number	Text
12	neel Hullibel	Barcode
13	MS-Level	Text
14	Date Code	Text (yy/ww)
15	Date Code	Barcode
16	CoO / Made in*	Text

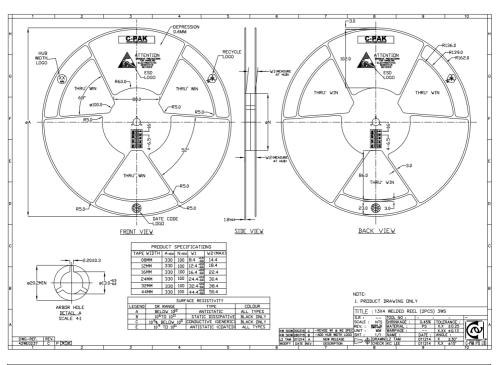
^{*} except for Taiwan: only Made in Taiwan, no CoO

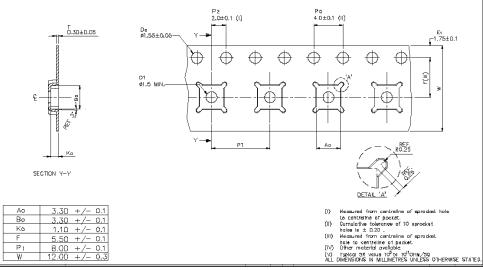
3.2 Label example: BMA253



4 Reel dimensions

- The reel size is 13"
- 1 reel contains 6,000 parts





5 Document history and modification

Rev. No	Chapter	Description of modification/changes	Date
1.0	All	Initial release	February 2025
1.1	1 2	New inner box dimensions New capacities and weights	March 2025

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Modifications reserved

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