

PACKAGING SPECIFICATION FOR
DIN VALVE SERIES
B14

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REVISION DESCRIPTION	OBSOLETE PART NUMBER			PACKAGING SPEC FOR DIN SERIES B14			
CHANGE NO.	644970						
REVISED BY	VLOKESHA	DATE	2020/08/14	DOC TYPE	DOC TYPE DESCRIPTION	DOC PART	SERIES
REV APPR BY	GGA	DATE	2020/09/24	PS	PRODUCT SPECIFICATION WORD	001	121013
INITIAL RELEASE			CUSTOMER		DOCUMENT NUMBER	REVISION	SHEET
INITIAL DRWN	DMAHER_WEU	DATE	2010/08/18	GENERAL MARKET	PK-121013-B14	D1	1 OF 7
INITIAL APPR	EFOLAN	DATE	2010/09/28				

1.0 SCOPE

This specification specifies the general requirements to describe the packaging procedure for the DIN Valve series B14.

2.0 PURPOSE

The purpose of this specification is to ensure that all DIN Valve options shipped from Molex are delivered damage free and in a manner which allows ease of handling, storage and distribution.

3.0 GENERAL PACKAGING INFORMATION

The recommended carton closure is tape.

The carton weight should not exceed 15kg.

Excess volume in the carton should be filled with suitable carton filler material.

The pallet weight should not exceed 450kg.

The pallet height should not exceed 1.1m.

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4.0 PACKAGING OF DIN VALVE OPTIONS

4.1 BULK PACKAGED

The bulk pack kit consists of 200 bases placed in a carton for shipping; reference Table 1 below for carton part numbers.

Where applicable (refer to the Bill of Material), bags of screws and bags of gaskets are included. Components must not be mixed in bags.



Figure 1 - Example of Bases bulk packed

Table 1 - Bulk Packed Final Part Number Kits

MPM PART No.	PART No.	SPQ	BOX P/N	Notes
B142000N2	1210120006	200	1211160003	100 in a bag, 2 bags in a box
B143000N2	1210120007	200	1211160003	100 in a bag, 2 bags in a box
B143000W2SA	1210120162	200	1211160003	100 in a bag, 2 bags in a box
B142000N001	1210130022	200	1211160003	100 in a bag, 2 bags in a box
B143000N20888	1210130029	200	1211160003	100 in a bag, 2 bags in a box
B143000WL5U	1210130035	200	1211160003	100 in a bag, 2 bags in a box
B142000W2SA	1210120173	200	1211160003	100 in a bag, 2 bags in a box

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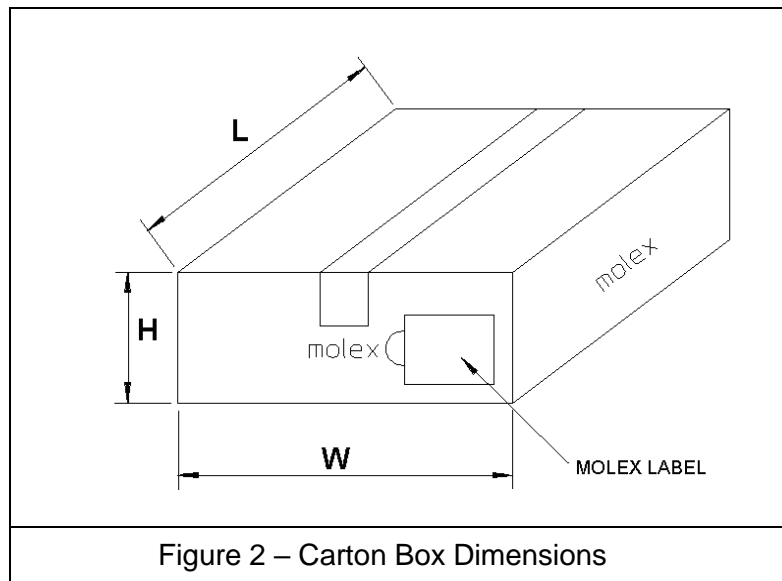
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5.0 CARTON DIMENSIONS

All dimensions are internal dimensions of the box and are in millimeters

Table 2 – Carton Box Inner Dimensions

Carton Part No.	L	W	H
1211160003	280	140	140

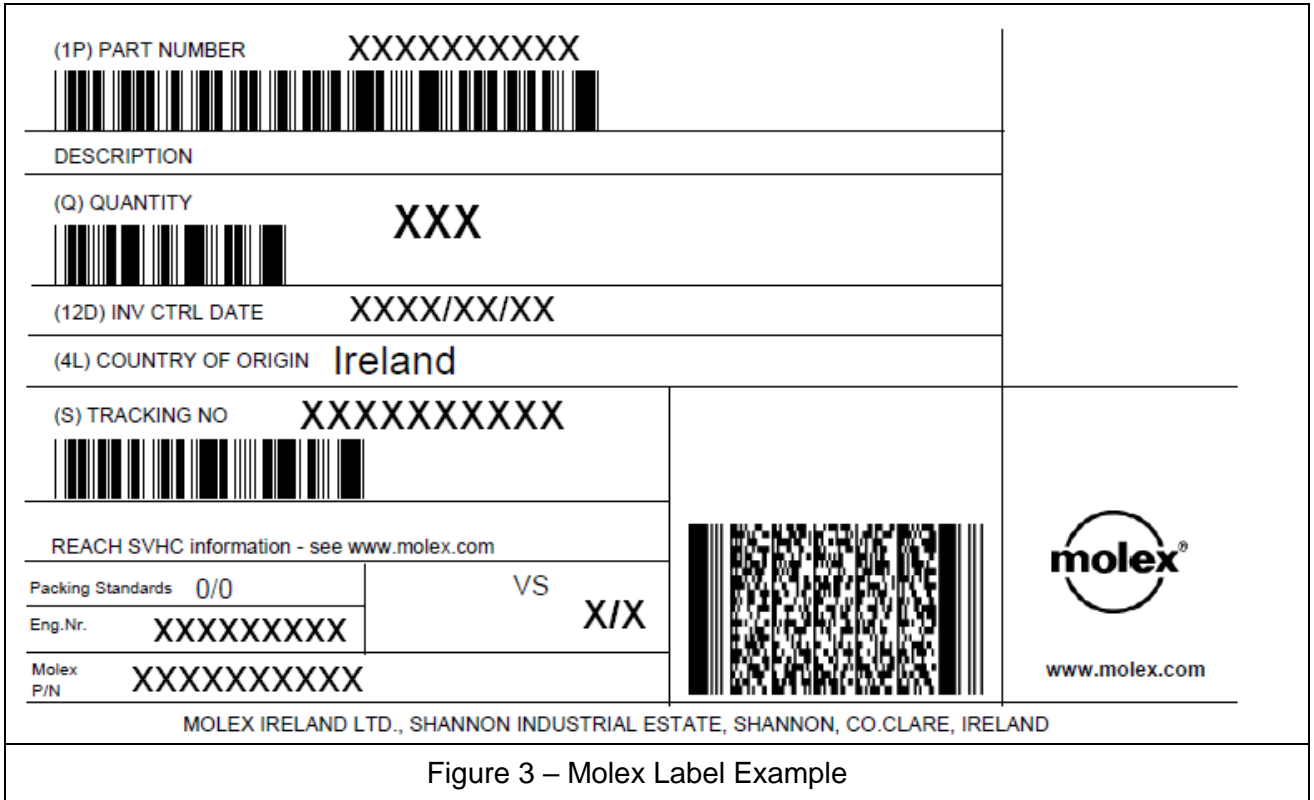


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6.0 LABELLING

The labels used are standard Molex Ireland labels and measure 124.0 x 70.0 mm.
See Figure 3 below for a label sample.



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7.0 SHIPPING PALLETS

For shipping style X, boxes may be shipped individually or a number may be put into a larger box for shipping.

For shipping style Y, boxes are stacked in a small shipping pallet box.

For shipping style Z, boxes are stacked in a large shipping pallet box (Fig. 5).

For the small and large pallet boxes, if the pallet box is not full then it may be cut down in size.

Boxes shall be stacked vertically (columnar) i.e. not interlocked see Fig. 4.

Shipping Style information is contained in Table 3

Box No.	No. of Boxes		
	less than	between	between
1211160003	20	20 < 50	50 < 120
Shipping Style	X	Y	Z

Table 3: Shipping Style

Note: Pallets should not be stacked on top of one another.

Only heat treated EUR- Pallets to be used.

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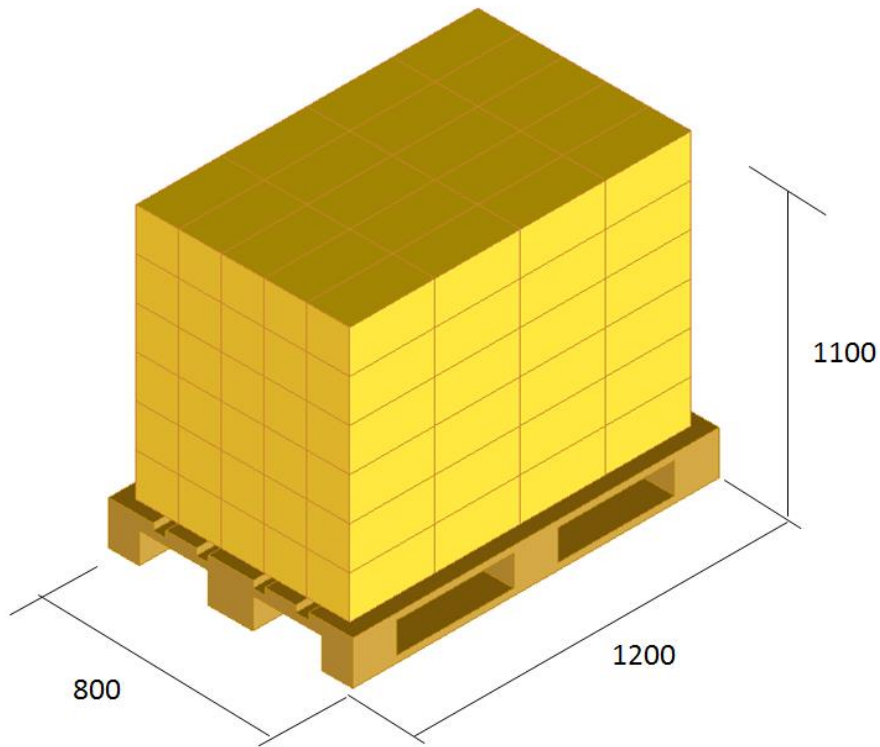


Figure 4 – Pallet Stacking Layout



Figure 5 – Boxes contained in a Pallet box

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