

PACKAGING SPECIFICATION FOR

DIN VALVE SERIES

B22

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REVISION DESCRIPTION	OBSOLETE PART NUMBER			PACKAGING SPECIFICATION DIN VALVE SERIES B22			
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	2010/07/20	GENERAL MARKET	PK-121013-B22	D1	1 OF 7
INITIAL APPR	EFOLAN	DATE	2010/08/27				

1.0 SCOPE

This specification specifies the general requirements to describe the packaging procedure for the DIN valve series B22.

2.0 PURPOSE

The purpose of this specification is to ensure that all DIN valve options shipped from Molex arrive 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.

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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), bag's of screws and bag's of gaskets are included. Components must not be mixed in bags.



Figure 1 - Example of mounted connector

Table 1 - Mounted, Bulk Packed Final Part Number Kits

PART No.	MPM PART No.	SPQ	INNER BOX P/N	OUTER BOX P/N	MOQ	Notes
B222000N2	1210120047	200	1211160003	1211160004	200*	100 in a bag 2 bags in a box
B222000W2SA	1210120176	200	1211160003	1211160004	200*	100 in a bag 2 bags in a box
B222000W1SA	1210120191	200	1211160003	1211160004	200*	100 in a bag 2 bags in a box

* For order quantities of 1000, and multiples thereof, 5 Inner Boxes (P/N 1211160003) are placed into 1 Outer Box (P/N 1211160004)

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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
1211160004	780	305	165

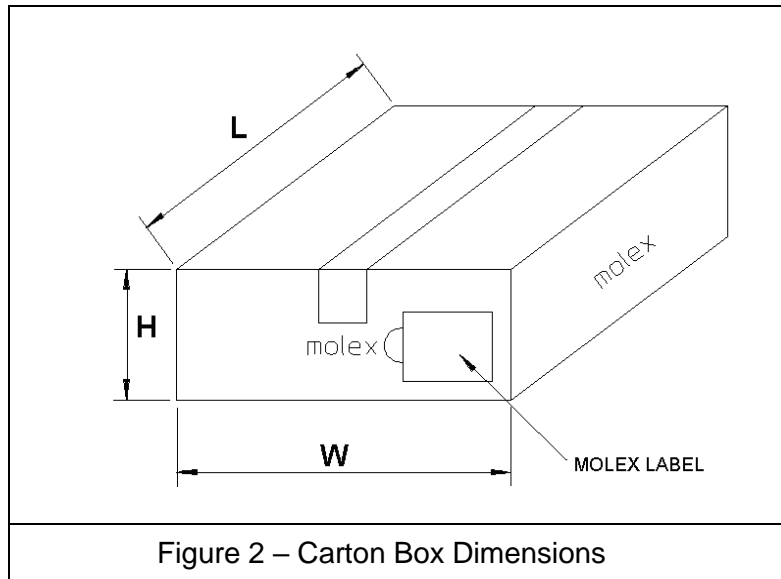


Figure 2 – Carton Box Dimensions

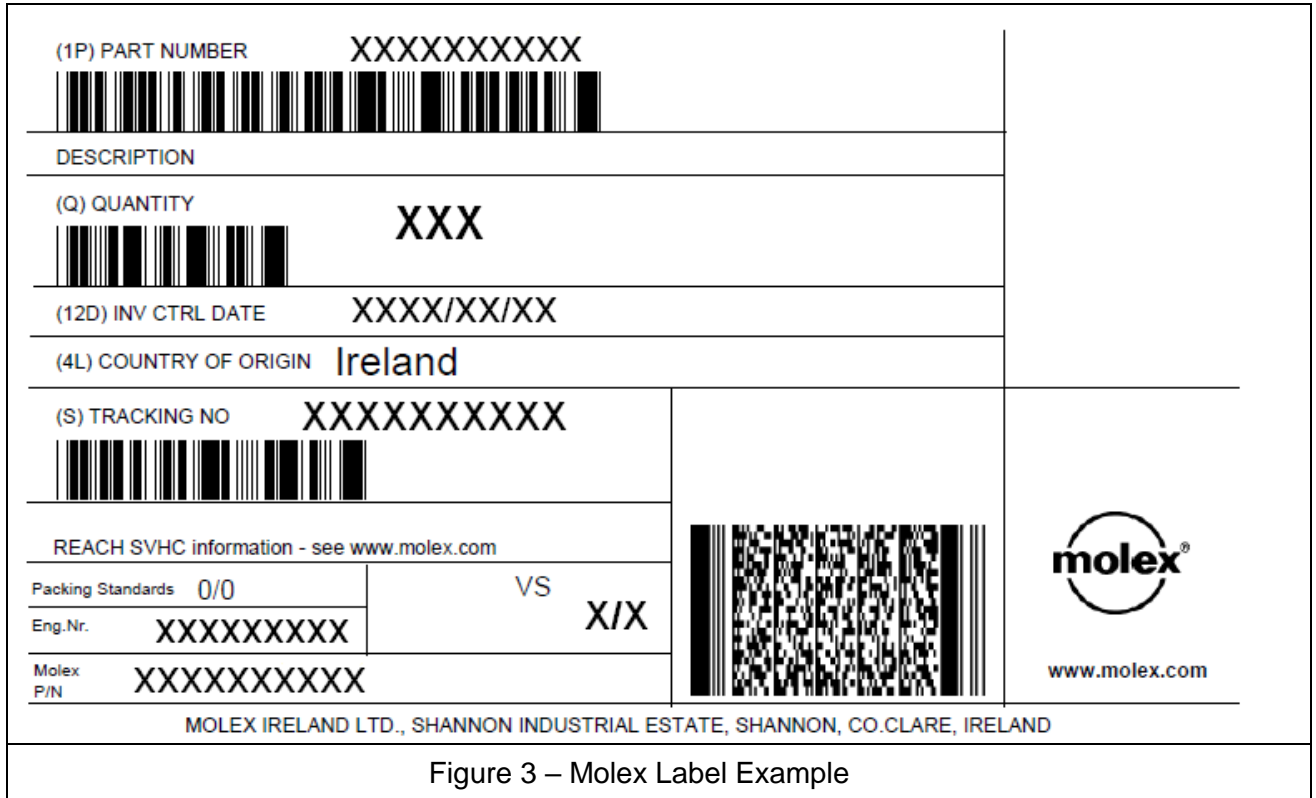
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6.0 LABELLING

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 orders over 200 and in multiples of 1000 the parts may be put on a pallet.

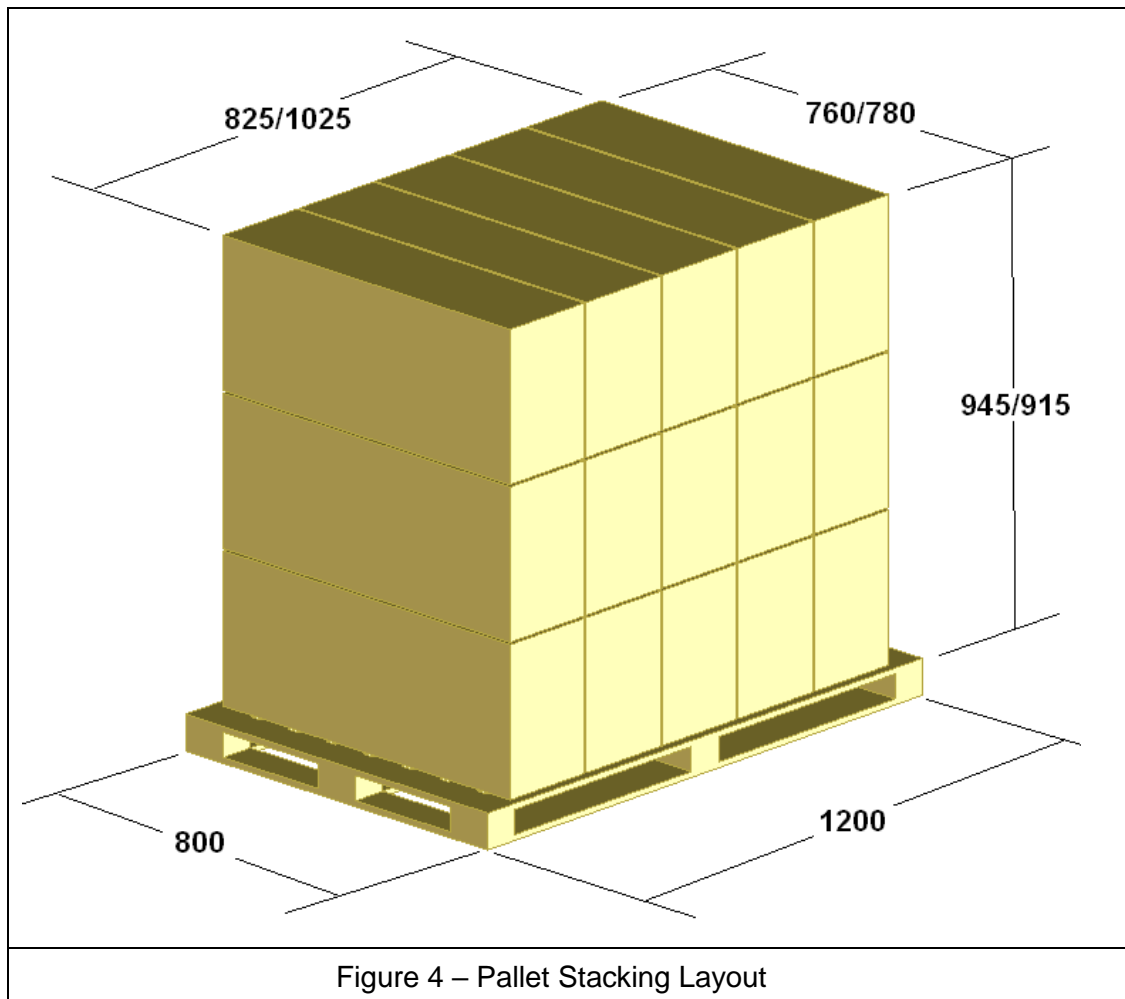
The Outer Boxes (P/N 1211160004) should be stacked on their side 5 across; inside a pallet box. Reference Figure 4 below for box stacking layout and dimensions.

The boxes can be stacked up to 3 high. This gives a shipping quantity of 5000, 10000 and 15000. For any other quantity parts must be shipped in boxes of 200 or 1000 as specified earlier in this document, or on additional pallets as described above.

These should then be fully enclosed in the pallet box as shown in Figure 5 below.

Figure 4 below shows how the cartons should be stacked on the pallet.

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



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Figure 5 – Boxes contained in a Pallet box

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