

PACKAGING SPECIFICATION FOR S-M/CX2 INSERTS

1.0	SCOPE	2
2.0	PURPOSE	2
3.0	REFERENCE DOCUMENTS.....	2
4.0	PROCEDURE	2
4.1	GENERAL REQUIREMENTS	2
4.2	PACKING INSTRUCTIONS	2
4.3	LABELING	4
4.4	POLYBAG DIMENSIONS.....	5
4.5	CARTON DIMENSIONS	5
4.6	INDUSTRIAL PACKAGING, PALLETIZED CARTON AND SHIPPING PALLETS	6

REVISION: A	ECM INFORMATION: EC No: 619312 DATE: 2019/06/20	TITLE: PACKAGING SPEC. FOR S-M/CX2			SHEET No. 1 of 6
DOCUMENT NUMBER: 936010518	DOC TYPE: PS	DOC PART: 000	CREATED / REVISED BY: DMERONI	CHECKED BY: DMERONI	APPROVED BY: DCORSO
TEMPLATE FILENAME: PACKAGING_SPEC[SIZE_A4](V.3).DOC					

1.0 SCOPE

This specification identifies the general requirements to describe the packaging procedure and requirements for the modular inserts S-M CX2 0936010518 and 0936010519 identified with the Eng. No. 7702.3490.0 and 7702.3492.0.

2.0 PURPOSE

The purpose of this specification is to assure that products identified in par. 1.0 are compliance with the Molex requirements.

3.0 REFERENCE DOCUMENTS

- ES-40000-0004
- 0936010518-PSD-000
- 0936010519-PSD-000

4.0 PROCEDURE**4.1 GENERAL REQUIREMENTS**

The recommended carton closure is tape with Molex logo.
Excess volume in the carton should be filled with suitable carton filler material.

4.2 PACKING INSTRUCTIONS

The primary pack consists of a polybag. There are different size of polybags.
The polybags type are reported in par. 4.4.

The shipping carton DU (SPQ) consists of a box. There is only one size of box.
The shipping carton type is reported in par. 4.5.

Exist only a configuration and this is reported in par. 4.2.1.

REVISION: A	ECM INFORMATION: EC No: 619312 DATE: 2019/06/20	TITLE: PACKAGING SPEC. FOR S-M/CX2	SHEET No. 2 of 6		
DOCUMENT NUMBER: 936010518	DOC TYPE: PS	DOC PART: 000	CREATED / REVISED BY: DMERONI	CHECKED BY: DMERONI	APPROVED BY: DCORSO

4.2.1 CONFIGURATION

Configuration consist in a determinate quantity of products put into a primary pack in polybag with inside a determinate quantity of fixing screws and plastic plates put in an inner polybag, and, a determinate quantity of primary pack put in shipping carton (Figure 1).

Primary pack and shipping carton must be identified with the GWconnect label and SAP Molex label described in par.4.3.

For the quantities of components and polybag used, please refer to the table 1a.

For the quantities of products, primary pack and shipping carton used, please refer to the table 1b.

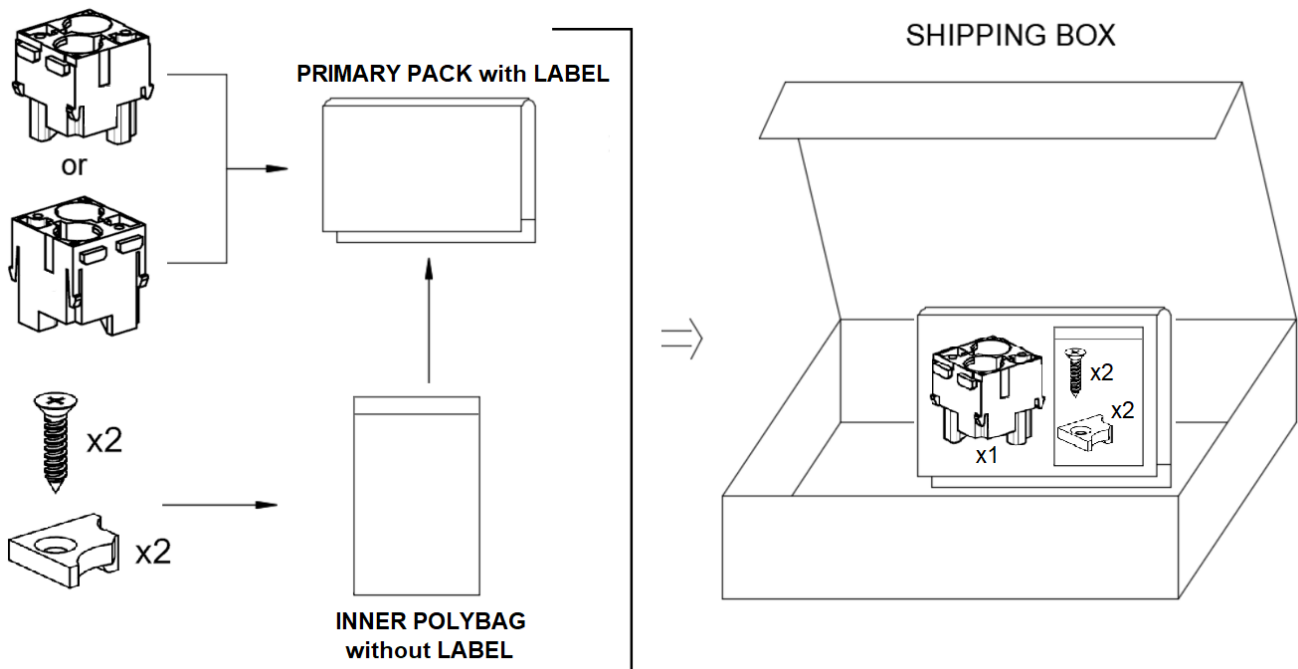


Figure 1. Configuration

Material No.	Eng. No.	INNER POLYBAG PACK		PRIMARY PACK		
		Q.TY	POLYBAG TYPE	INNER POLYBAG Q.TY	PRIMARY PACK Q.TY	PRIMARY PACK TYPE
1560140102	5121.4647	2	869340053	1	1	869340008
1560060017	5121.4629	2				869340008

Table 1a. Quantity of components for polybag

Material No.	Eng. No.	PRIMARY PACK			SHIPPING CARTON DU			
		Component Material		POLYBAG TYPE	SPQ Q.TY	PRIMARY PACK Q.TY	SHIPPING CARTON Q.TY	CARTON TYPE
		No.	Q.TY					
0936010518	7702.3490.0	1560010230	1	869340008	10	10	1	967100101
0936010519	7702.3492.0	1560010231	1	869340008	10	10	1	967100101

Table 1b. Quantity of products for configuration

REVISION: A	ECM INFORMATION: EC No: 619312 DATE: 2019/06/20	TITLE: PACKAGING SPEC. FOR S-M/CX2	SHEET No. 3 of 6		
DOCUMENT NUMBER: 936010518	DOC TYPE: PS	DOC PART: 000	CREATED / REVISED BY: DMERONI	CHECKED BY: DMERONI	APPROVED BY: DCORSO

4.3 LABELING

The label applied on the primary pack is the Molex GWconnect Label used in Heavy duty connectors group and measures 70 x 40mm. (Figure 2a)

The information that be shown on the label are automatically created by Molex GWConnect system.

The label applied on the shipping carton DU is the Molex GWconnect Label used in Heavy duty connectors group and measures 80 x 50mm. (Figure 2b)

The information that be shown on the label are automatically created by Molex GWConnect system.

In addition to Molex GWconnect label, will be applied only on the shipping carton also the Molex label used in Molex group and measure 100x50mm.

The information for this label are automatically created by Molex system.

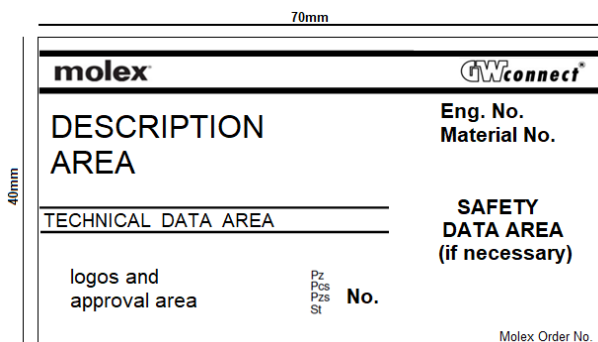


Figure 2a. GWconnect Label for primary pack

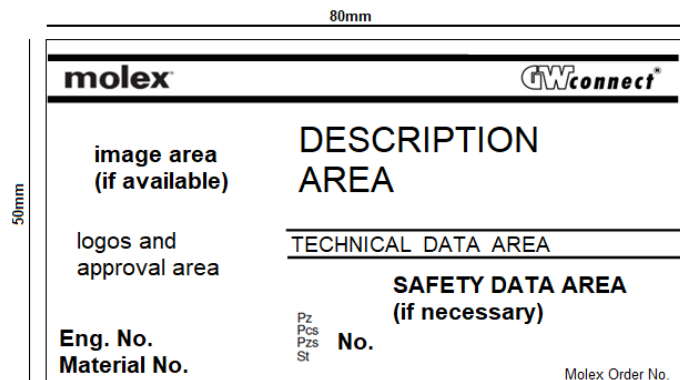


Figure 2b. GWconnect for shipping carton DU

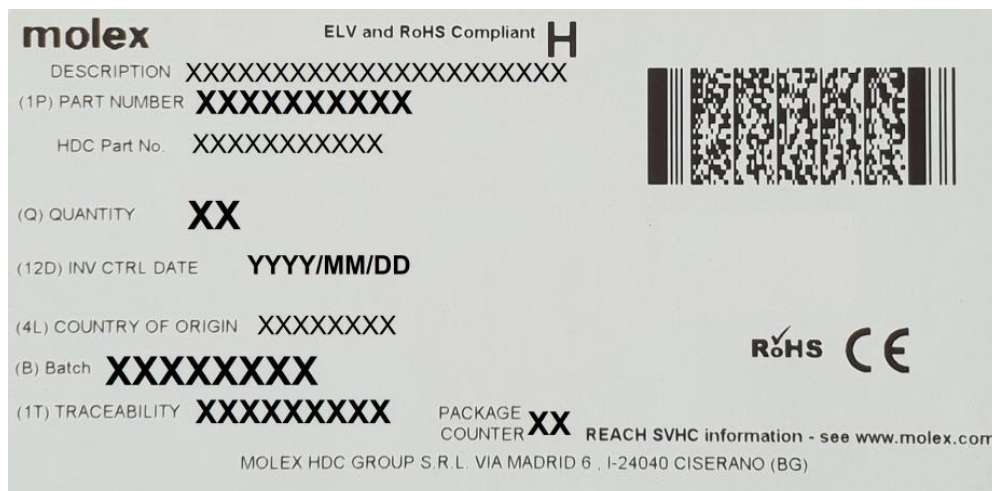


Figure 2c. Molex Label

REVISION: A	ECM INFORMATION: EC No: 619312 DATE: 2019/06/20	TITLE: PACKAGING SPEC. FOR S-M/CX2	SHEET No. 4 of 6		
DOCUMENT NUMBER: 936010518	DOC TYPE: PS	DOC PART: 000	CREATED / REVISED BY: DMERONI	CHECKED BY: DMERONI	APPROVED BY: DCORSO

4.4 POLYBAG DIMENSIONS

The polybag is with zip lock, sizes are in mm and are reported in the table 3 below. The length measurement [L] includes the zipper, lip and seal of the bag (Figure 3).

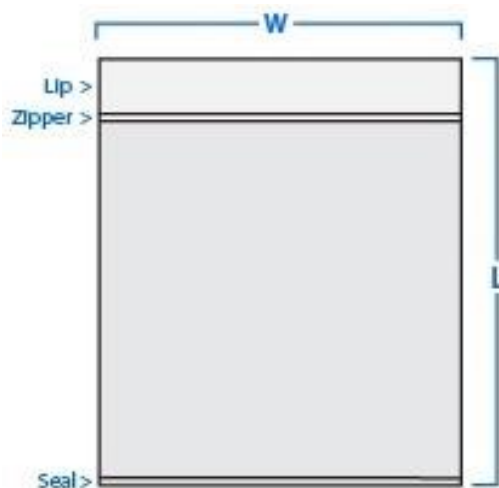


Figure 3. Polybag Dimensions

Material No.	Eng. No.	Ref.	W [± 5]	L [± 10]
869340008	86934-0008	Polybag No. 1	90	140
869340053	86934-0053	-	50	70

Table 3. Type of polybag

4.5 CARTON DIMENSIONS

The dimensions of the carton are in millimeters and are reported in the figure and table 4 below.

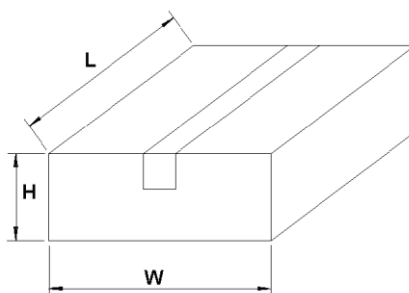


Figure 4. Carton Box Dimensions

Material No.	Eng. No.	Ref.	L [± 5]	W [± 5]	H [± 5]
967100101	-	B005	180	180	66

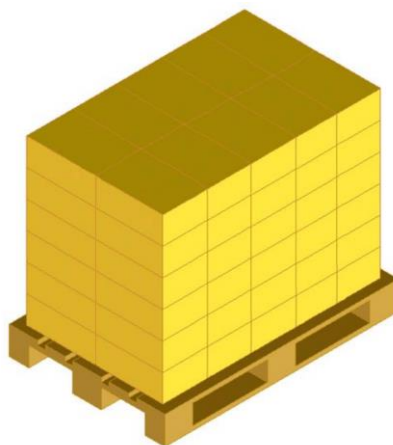
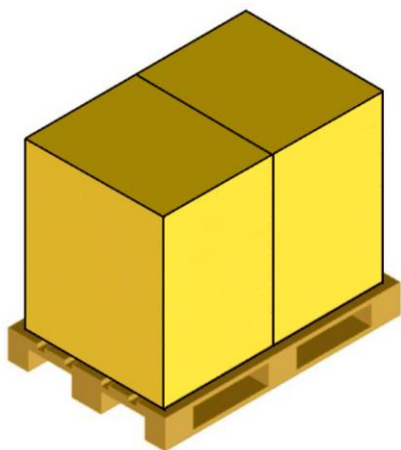
Table 4. Type of carton

REVISION: A	ECM INFORMATION: EC No: 619312 DATE: 2019/06/20	TITLE: PACKAGING SPEC. FOR S-M/CX2	SHEET No. 5 of 6		
DOCUMENT NUMBER: 936010518	DOC TYPE: PS	DOC PART: 000	CREATED / REVISED BY: DMERONI	CHECKED BY: DMERONI	APPROVED BY: DCORSO

4.6 INDUSTRIAL PACKAGING, PALLETIZED CARTON AND SHIPPING PALLETS

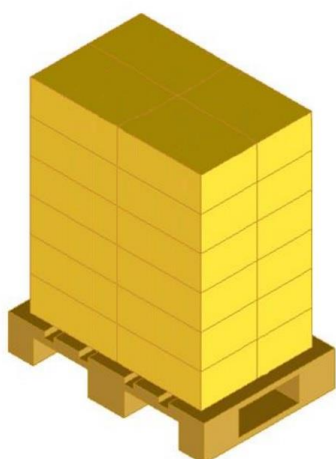
The shipping cartons can be arranged inside of the industrial packaging as general boxes, palletized carton and shipping pallet.
The dimensions of these palletized cartons and the quantity inside of them are variable and depend from the quantity order to Molex.

The figure 5 and 6 are used only as general criteria for identify possible palletized solutions.



Pallets should not be stacked on top of another

Figure 5. Arrangement on pallet 800 x 1200mm



Pallets should not be stacked on top of another

Figure 6. Arrangement on half pallet 800 x 600 mm

REVISION: A	ECM INFORMATION: EC No: 619312 DATE: 2019/06/20	TITLE: PACKAGING SPEC. FOR S-M/CX2			SHEET No. 6 of 6
DOCUMENT NUMBER: 936010518	DOC TYPE: PS	DOC PART: 000	CREATED / REVISED BY: DMERONI	CHECKED BY: DMERONI	APPROVED BY: DCORSO
TEMPLATE FILENAME: PACKAGING_SPEC[SIZE_A4](V.3).DOC					