



PACKAGING SPECIFICATION

Packaging Procedure for DIN Valve 121129 Options

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1.0 SCOPE

This specification specifies the general requirements to describe the packaging procedure for the DIN Valve 121129 bagged options.

2.0 PURPOSE

The purpose of this specification is to assure that all DIN Valve 121129 bagged 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 2.5kg.

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4.0 PACKAGING OF DIN VALVE SCREW AND GASKET OPTIONS

4.1: Option 1, Bulk Packaged: Screws:

Screw quantities as per description are placed in a bag 1211160580.
A quantity of bags (see table 1) is placed in a carton 967070005 for shipping.
Use blank cartons and customer tape where applicable.



Fig 1. Examples of packaged screws in a bag.

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LANGUAGE

English

Table of bulk packed screw options.

* Note. SPQ = One single box quantity.

PART No.	DESCRIPTION	QTY of Bags	PART No.
1211290001	BAG 100 SCREW M3 X 29 MM	25	967070005
1211290002	BAG 100 SCREWS M2.5 X 25.0 MM	25	967070005
1211290003	BAG 100 PZ SCREW M3 X 31 MM	25	967070005
1211290004	BAG 100 SCREWS M3 X 33.0 MM	25	967070005
1211290005	BAG 100 SCREW M3 X 36 MM	25	967070005
1211290006	BAG 100 SCREWS M3 X 42.0MM	25	967070005
1211290007	BAG 100 SCREWS M3 X 25.0 MM	25	967070005
1211290008	BAG 100 SCREWS M3 X 53.0 MM	25	967070005
1211290009	BAG 100 SCREWS M3 X 26.0 MM	25	967070005
1211290010	BAG 100 SCREWS M3 X 27.0 MM	25	967070005
1211290011	BAG 100 SCREWS M3 X 30.0 MM	25	967070005
1211290012	BAG 50 SCREWS M3 X 42.0 MM	50	967070005
1211290013	BAG 100 SCREWS M3 X 7.0 MM	50	967070005
1211290014	BAG 100 SCREWS M3 X 4.0 MM	50	967070005
1211290015	BAG 100 SCREWS M3 X 10.0 MM	50	967070005
1211290017	BAG 100 SCREWS CENTRALI M4 X 14.0MM	50	967070005
1211290018	BAG 100 SCREWS M3 X 5.0 MM	50	967070005
1211290019	BAG 100 SCREWS M3 X 8.5 MM	50	967070005
1211290020	BAG 100 SCREWS CENTRALI M4 X 8.5 MM	50	967070005
1211290021	BAG 100 SCREWS M3 X 12.0 MM	50	967070005
1211290026	BAG 100 SCREWS INOX M3 X 29.0 MM	25	967070005
1211290029	BAG 20 SCREWS M3 X 25.0 MM	125	967070005
1211290030	BAG 100 SCREWS M3 X 20.0 MM	25	967070005
1211290032	BAG 100 SCREWS INOX M3 X 31.0 MM	25	967070005
1211290033	BAG 100 SCREW M2.5 X22.5 MM	25	967070005
1211290034	BAG 100 SCREWS M2.5 X 8.0 MM	50	967070005
1211290035	BAG 50 SCREWS M3 X 36.0 MM	50	967070005
1211290036	BAG 50 SCREWS M3 X 29.0 MM	50	967070005
1211290038	BAG 50 SCREWS M3 X 25.0 MM	50	967070005
1211290040	BAG 50 SCREWS M3 X 30.0 MM	50	967070005
1211290042	BAG 50 SCREWS M2.5 X 22.5 MM	50	967070005
1211290046	BAG 100 SCREWS CENTRALI M4 X 13.3 MM	50	967070005
1211290048	BAG 100 SCREWS CENTRALI M4 X 18.0 MM	50	967070005
1211290049	BAG 50 SCREWS M3 X 31.0 MM	50	967070005
1211290054	BAG 100 SCREWS POLOLO M3 X 25.0 MM	25	967070005
1211290055	BAG 100 SCREWS POLOLO M3 X 29.0 MM	25	967070005
1211290056	BAG 100 SCREWS POLOLO M3 X 31.0 MM	25	967070005
1211290057	BAG 100 SCREWS M3 X 22.0 MM ZN YELLOW	25	967070005
1211290059	BAG 100 SCREWS INOX M3 X 25.0 MM	25	967070005
1211290060	BAG 100 SCREWS PLASTIC 3 X 22.0 MM	25	967070005
1211290061	BAG 100 SCREWS M3 X 22.0 MM	25	967070005
1211290066	BAG 100 M3X29MM W/GASKET (IP67)	25	967070005
1211290067	BAG 50 M3X36MM W/GASKET (IP67)	50	967070005
1211290069	BAG 100 M3X30MM W/GASKET (IP67)	25	967070005
1211290074	BAG 500 SCREWS M3 X 29.0 MM	5	967070005

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1211290190	BAG 100 M3X53MM W/GASKET (IP67)	25	967070005
1211290191	BAG 25 SCREWS M3 X 25 MM	100	967070005
1211290210	BAG 100 M3X25MM W/GASKET (IP67)	25	967070005
1211290226	BAG 100 M3X25MM (INOX)W/GASKET (IP67)	25	967070005
1211290227	BAG 100 M3X20MM W/GASKET (IP67)	25	967070005
1211290228	BAG 100 M3X25MM(INOX) W/GASKET SIL(IP67)	25	967070005
1211290232	BAG 100 M3X33MM W/GASKET(IP67)	25	967070005
1211290233	BAG 100 M3X36MM W/GASKET(IP67)	25	967070005
1211290237	BAG 100 M3X27MM W/GASKET(IP67)	25	967070005
1211290243	BAG 100 SCREWS M2.5 X 23 MM	25	967070005
1211290261	BAG 100xRndelSchr.M3x25+o-ring	25	967070005
1211290262	BAG 100 M3X31MM WITH GASKET(IP67)	25	967070005
1211290265	BAG 100 SCREWS M3X31 TORX	25	967070005
1211290266	BAG 100 SCREWS M3X29 TORX	25	967070005
1211290270	BAG 100 SCREWS M3 X 6.2MM	50	967070005
1211290272	BAG 100 SCREWS INOX M3 X 20MM	25	967070005
1211290318	BAG 50 SCREWS M3X38 WITH GASKET IP67	50	967070005
1211290319	BAG 3000 SCREWS M3x29 SPECIALS	1	967070005
1211290332	BAG 100 SCREWS M3X36 W/2 ORING ON EACH	25	967070005
1211290341	BAG 100 SCREWS M3X36MM	25	967070005
1211290347	BAG 100 M2.5 SCREWS W WASHER 27.8MM	25	967070005
1211290348	BAG 100 M3 SCREWS W WASHER 28.5MM	25	967070005
1211290023	BAG 100 SCREWS M3X42MM	25	967070005
1211290028	BAG 100 SCREWS M3X36MM	25	967070005
1211290052	BAG 100 SCREWS M2.5X22.5MM	25	967070005
1211290053	BAG 100 SCREWS M2.5X25MM	25	967070005
1211290350	BAG 50 SCREWS M3X31MM	50	967070005
1211290351	BAG 50 SCREWS M3X30MM	50	967070005

Table 1

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4.2: Option 2, Bulk Packaged: Gaskets and Grommets:

Quantities of gaskets and grommets as per description are placed in a bag 1211160581. A quantity of bags is placed in a carton for shipping (see table 2 for bag quantities and carton numbers). Use blank cartons and customer tape where applicable.



Fig 2. Examples of packaged gaskets in a bag.

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English

Table of bulk packed gaskets.

* Note. SPQ = One single box quantity.

PART No.	DESCRIPTION	QTY of Bags (SPQ*)	BOX
1211290078	BAG 100 G10 NITRILE GASKETS BLK	25	967070001
1211290079	BAG 100 G10 SILICONE GASKET WHT	25	967070001
1211290080	BAG 100 G11 NITRILE GASKETS BLK	25	967070007
1211290081	BAG 100 G11 SILICONE GASKET WHT	25	967070007
1211290082	BAG 100 G12 NITRILE GASKETS BLK	25	967070001
1211290083	BAG 100 G12 SILICONE GASKET WHT	25	967070001
1211290084	BAG 100 G13 NITRILE GASKETS BLK	25	967070007
1211290085	BAG 100 G13 SILICONE GASKET WHT	25	967070007
1211290094	BAG 100 G18 NITRILE GASKETS BLK	50	967070001
1211290095	BAG 100 G18 SILICONE GASKET WHT	50	967070001
1211290096	BAG 100 G19 NITRILE GASKETS BLK	50	967070001
1211290097	BAG 100 G19 SILICONE GASKET WHT	50	967070001
1211290098	BAG 100 G19.1 NITRILE GASKETS BLK	50	967070001
1211290099	BAG 100 G19.1 SILICONE GASKET WHT	50	967070001
1211290100	BAG 100 G19.2 NITRILE GASKETS BLK	50	967070001
1211290102	BAG 100 G20 NITRILE GASKETS BLK	25	967070001
1211290103	BAG 100 G20 SILICONE GASKET WHT	25	967070001
1211290104	BAG 100 G21 NITRILE GASKETS BLK	25	967070001
1211290105	BAG 100 G21 SILICONE GASKET WHT	25	967070001
1211290106	BAG 100 G22 NITRILE GASKETS BLK	25	967070001
1211290107	BAG 100 G22 SILICONE GASKET WHT	25	967070001
1211290108	BAG 100 G23 NITRILE GASKETS BLK	25	967070001
1211290109	BAG 100 G23 SILICONE GASKET WHT	25	967070001
1211290110	BAG 100 G24 NITRILE GASKETS BLK	25	967070001
1211290111	BAG 100 G24 SILICONE GASKET WHT	25	967070001
1211290112	BAG 100 G25 NITRILE GASKETS BLK	25	967070001
1211290113	BAG 100 G25 SILICONE GASKET WHT	25	967070001
1211290118	BAG 100 G28 NITRILE GASKETS BLK	50	967070001
1211290119	BAG 100 G28 SILICONE GASKET WHT	50	967070001
1211290120	BAG 100 G19.3 NITRILE GASKETS BLK	50	967070001
1211290122	BAG 100 G24.1 NITRILE GASKETS BLK	25	967070001
1211290123	BAG 100 G24.1 SILICONE GASKET WHT	25	967070001
1211290124	BAG 50 G10 NITRILE GASKETS BLK	50	967070001
1211290125	BAG 50 G11 NITRILE GASKETS BLK	50	967070007

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1211290126	BAG 50 G11 SILICONE GASKET WHT	50	967070007
1211290129	BAG 100 G24 VITON GASKETS BLK	25	967070001
1211290130	BAG 20 G10 NITRILE GASKETS BLK	125	967070001
1211290131	BAG 25 G11 NITRILE GASKETS BLK	100	967070007
1211290132	BAG 25 G13 NITRILE GASKETS BLK	100	967070007
1211290133	BAG 100 G19 NITRILE GASKETS BLK	50	967070001
1211290134	BAG 50 G19.2 NITRILE GASKETS BLK	100	967070001
1211290136	BAG 50 G12 NITRILE GASKETS BLK	50	967070001
1211290138	BAG 50 G13 NITRILE GASKETS BLK	50	967070007
1211290143	BAG 100 G24.2 NITRILE GASKETS BLK	25	967070001
1211290145	BAG 2500 G19.3 NITRILE GASKETS BLK	2	967070001
1211290148	BAG 100 G10 VITON GASKETS BLK	25	967070001
1211290078	BAG 100 G10 NITRILE GASKETS BLK	25	967070001
1211290157	BAG 500 G12 NITRILE GASKETS BLK	20	967070001
1211290158	BAG 500 G11 NITRILE GASKETS BLK	5	967070007
1211290164	BAG 500 PG9*C182 GROMMETS BLK	5	967070005
1211290165	BAG 500 G11 NITRILE GASKETS BLK	5	967070007
1211290166	BAG 100 G11.1 NITRILE GASKETS BLK	25	967070001
1211290168	BAG 100 GUAR.X EUROSITCH NITRILE BLK	25	967070001
1211290172	BAG 100 G10NITRILE GASKET/BLK NURTAL BOX	25	967070001
1211290242	BAG 50 G30A NITRILE GASKETS BLK	50	967070001
1211290264	BAG 50 G31 RECTANGULAR GUARN.IMPERD	50	967070007
1211290289	BAG 50 G30A SILICONE	50	967070001
1211290296	BAG 50 G31 SILICON	50	967070007
1211290301	BAG 100 2502-57 SPECIAL GROMMET Xc280	25	967070005
1211290310	BAG 100 GROMMETS 2502-67 PG9 2 FORI	25	967070005
1211290314	BAG 100 GROMMETS 2502-40 PG9 2 FORI	25	967070005
1211290315	BAG 100 GROMMETS 2502-13 PG9 3 FORI	25	967070005
1211290333	BAG 25 G19.2 NITRO BLK	200	967070001
1211290334	BAG 100 G30A NITRO BLK	25	967070001
1211290337	BAG 100 GROMMETS X PG7 11X4X4 2501-49	25	967070005
1211290342	BAG 5000 gaskets 2502-31	1	967070005
1211290346	BAG 100 PG11 GROMMETS	20	967070005
1211290349	BAG 100 M12 GROMMETS 1211240141	25	967070005
1211290101	BAG 100 G19.2 WHITE GASKETS	50	967070001
1211290352	BAG 3000 PG9 GROMMETS	1	967070005
1211290353	BAG 5000 PG11 RING NUTS	1	916870001
1211290358	BAG 100 G23 FLAT GASKETS BLK	25	967070001

Table 2

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4.3: Option 3, Bulk Packaged: Customer specific

Quantities of customer specific product screws, gaskets, grommets, inserts, housings, nuts and washers) are placed in a bag 1211160581.

A quantity of bags is placed in a carton for shipping (see table 3 for bag quantities and carton numbers).

Use blank cartons and customer tape where applicable.

Table of bulk packed Peters.

* Note. SPQ = One single box quantity.

PART No.	DESCRIPTION	QTY of Bags (SPQ*)	BOX
1211290247	PETERS BAG 100 M3x25 M002565	30	1211160003
1211290248	PETERS BAG 100 G10 NIT GKT BLK M000496	12	1211160003
1211290249	PETERS BAG 100 G11 NIT GKT BLK M000495	6	1211160003
1211290250	PETERS BAG 100 G13 NIT GKT BLK M000796	6	1211160003
1211290251	PETERS BAG 100 G12 NIT GKT BLK M000795	12	1211160003
1211290252	PETERS BAG 100 G11 SILIC GKT WHT M002418	12	1211160003
1211290254	PETERS BAG 100 G25 NIT GKT BLK M001443	12	1211160003
1211290257	PETERS BAG 100 G28 NIT GKT BLK M001634	25	1211160003
1211290258	PETERS BAG 100 G19 NIT GKT BLK M000798	25	1211160003
1211290263	PETERS BAG 100 G10 SILIC GKT WHT M001458	12	1211160003
1211290268	PETERS BAG 100 M3x29 INOX M004511	30	1211160003
1211290275	PETERS BAG 100 PZ SCREW M3X31 M004672	30	1211160003
1211290278	PETERS BAG 100 FIXING SCREW M3X36	30	1211160003
1211290279	PETERS BAG 100 FIXING SCREW M3X36	30	1211160003
1211290281	PETERS BAG 100 M3x29+POMOLO M000491	30	1211160003
1211290285	PETERS BAG 100 G12 SIL WHT M001448	12	1211160003
1211290293	PETERS BAG 100 G19.1 NIT BLK M000801	25	1211160003
1211290307	PETERS BAG 100 G13 SIL.WHT	6	1211160003
1211290330	PETERS BAG 100 2208-62 CUST TR C280	1	1211160003
1211290335	PETERS BAG 100 A COVER EXT THREAD	1	1211160003
1211290338	PETERS BAG G24 SIL WHT M006436	12	1211160003
1211290339	PETERS BAG G23 NITRO BLK M003737	12	1211160003

Table 3

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5.0 PACKAGING OF DIN VALVE COMPONENTS/ACCESSORIES

5.1 PACKAGING OF DIN VALVE ACCESSORIES

Quantities of accessories are placed in a bag 1211160581.

A quantity of bags is placed in a carton for shipping (see table 4 for bag quantities and carton numbers).

Use blank cartons and customer tape where applicable.

PART No.	DESCRIPTION	QTY per Bag	QTY of Bags per box	BOX
1211230038	PROTECTIVE CAP FOR FORM A BASE TERMINALS	100	5	1211160003
1210130006	SAFETY COVER	100	2	1211160003

Table 4

5.2 PACKAGING OF DIN VALVE OF LED HOLDER

Quantities of 20,000 LED Holders are placed in a bag (part number 967130015), the bag must be sealed (e.g. with cable ties at the top of the bag, taping the top of the bag, or folding and stapling the bag). The bag, containing the LED holders, is placed in a box (part number 967070007) and closed using tape.

Part No.	Description	Bag	Qty Per Bag	Qty Of Bags Per Box	Box
1211230044	LED Holder	967130015	20,000	1	967070007

Table 5

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6.0 CARTON DIMENSIONS

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

Table 6 – Carton Box Inner Dimensions

Carton Part No.	L	W	H
967070001	363	176	176
967070005	168	165	160
967070007	364	364	176
1211160003	280	140	140
916870001	286	269	513

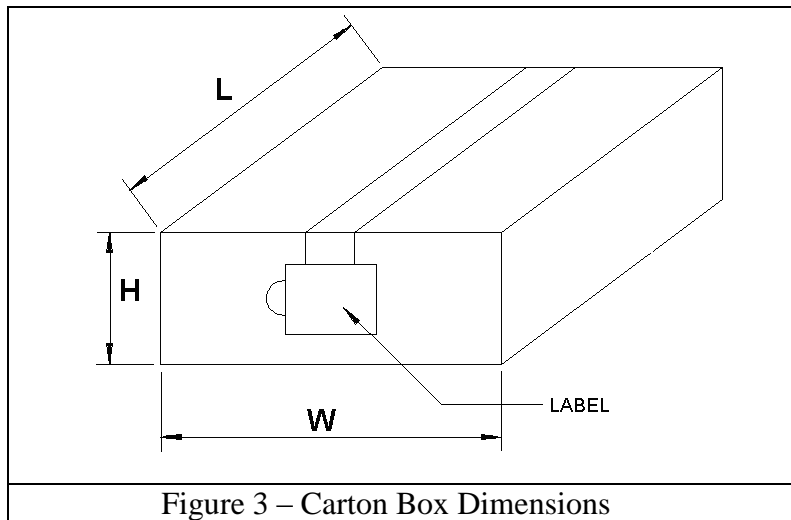


Figure 3 – Carton Box Dimensions

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7.0 LABELLING

(1P) PART NUMBER XXXXXXXXXXXX 		
DESCRIPTION		
(Q) QUANTITY XXX 		
(12D) INV CTRL DATE XXXX/XX/XX		
(4L) COUNTRY OF ORIGIN Ireland		
(S) TRACKING NO XXXXXXXXXXXX 	  www.molex.com	
REACH SVHC information - see www.molex.com		
Packing Standards 0/0		VS X/X
Eng.Nr. XXXXXXXXXXXX		
Molex P/N XXXXXXXXXXXX		
MOLEX IRELAND LTD., SHANNON INDUSTRIAL ESTATE, SHANNON, CO.CLARE, IRELAND		

Figure 4 – Molex Label Example

Label for General Market components.

* For customer specific components see work instruction: WI1355 - Printing shipping labels for DIN products.

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