

GEL CONNECTOR IDC / WIRE TO WIRE



- NOT IN SCALE -

C	Added modifications and new partnumbers	PPo	06 Aug. 10	EDe	9aug10
B	Update after release	EDe	18mar10	EDe	18mar10
A	1 st release	EDe	22JUL2009	EDe	22JUL2009
rev letter	rev. record	DR	Date	CHK	Date
DR. Erik Derks	DATE 22juli09	APVD G. TURCO	DATE 22JUL2009		

This specification is a controlled document.

This information is confidential and is disclosed to you on condition that no further disclosure is made by you to other than AMP personnel without written authorization from AMP Italia.

* Trademark of AMP Incorporated

Page 1 of 7

LOC I

1. SCOPE

This specification covers the packaging material and standard method for the "GEL CONNECTOR, IDC / WIRE TO WIRE" in the versions listed below:

- Standard versions: P/N 293521-1 & 5-293521-1.
- Cable-end version: P/N 293522-1 & 5-293522-1 (bridge version) and P/N 293522-2 & 5-293522-2 (no bridge).

2. MATERIAL

- 2.1 Carton box P/N 1961016-4 (or equivalent)
- 2.2 Folding carton box P/N 1961035-1
- 2.3 Adhesive label 50.8x101.6 mm TE PN 623865-4
or Philips P/N 4422 400 41910 (36x99mm) or alike (width needs to be ≥ 36 and ≤ 51 mm)
- 2.5 Self Adhesive Label 102x102 mm TE P/N 623865-1 (for SAP Countries) or P/N 999102-1 (for NON SAP Countries)
- 2.6 Carton or plastic pad (to use as filling if necessary)
- 2.7 Self-adhesive tape (transparent and without any logo)
- 2.8 Plastic stretch wrap film
- 2.9 Wooden pallet (L = 1250mm, W = 730mm, H = 110mm)

3. PACKAGING PREPARATION

3.1 Put 10 x Pre-assembled Connectors (P/N X-293521-Y or X-293522-Y) into box PN 1961035-1.



Connectors quantity per folding box: 1 filled Box (10 connectors)

3.3 Close the Folding Carton Box and apply following label:

For 293521-1, 293522-1, 293522-2 use Philips label P/N 4422 400 41910.
For 5-293521-1, 5-293522-1, 5-293522-2 use general label TE P/N 623865-4.

The label has to be folded over the closed lid, so that it also has a sealing function (always possible to see if box is opened earlier)



For PHILIPS label (P/N 293521-1, 293522-1 and 293522-2):

Indicate only the data below (no further info to be put on the label) on the label as described in Philips drawing P/N 4422 332 81121 :

- Philips word mark (PHILIPS), tracking and tracing number (DDMMYY), country of origin (Made in China) and quantity (10PCS)
- The product description, barcode EAN-3 (128), product image, ordering code, 12NC code, SKU number have been defined by Philips :

- For P/N 293521-1: full product description : **Connector Xtend 10 pcs**
 barcode (EAN-3) : **8727900880885**
 product image (no pic or dwg) : **TE P/N 293521-1**
 ordering code : **880885 00**
 12NC : **9290 004 86203**
 SKU number : **M100008791**

- For P/N 293522-1: full product description : **Connector End Cap 10 pcs**
 barcode (EAN-3) : **8727900880892**
 product image (no pic or dwg) : **TE P/N 293522-1**
 ordering code : **880892 00**
 12NC : **9290 004 86403**
 SKU number : **M100008792**

- For P/N 293522-2: full product description : **HP Connector End Cap 10 pcs**
 barcode (EAN-3) : **8727900880908**
 product image (no pic or dwg) : **TE P/N 293522-2**
 ordering code : **880908 00**
 12NC : **9290 004 86603**
 SKU number : **M100008793**

For other label (P/N 5-293521-1, 5-293522-1 and 5-293522-2):

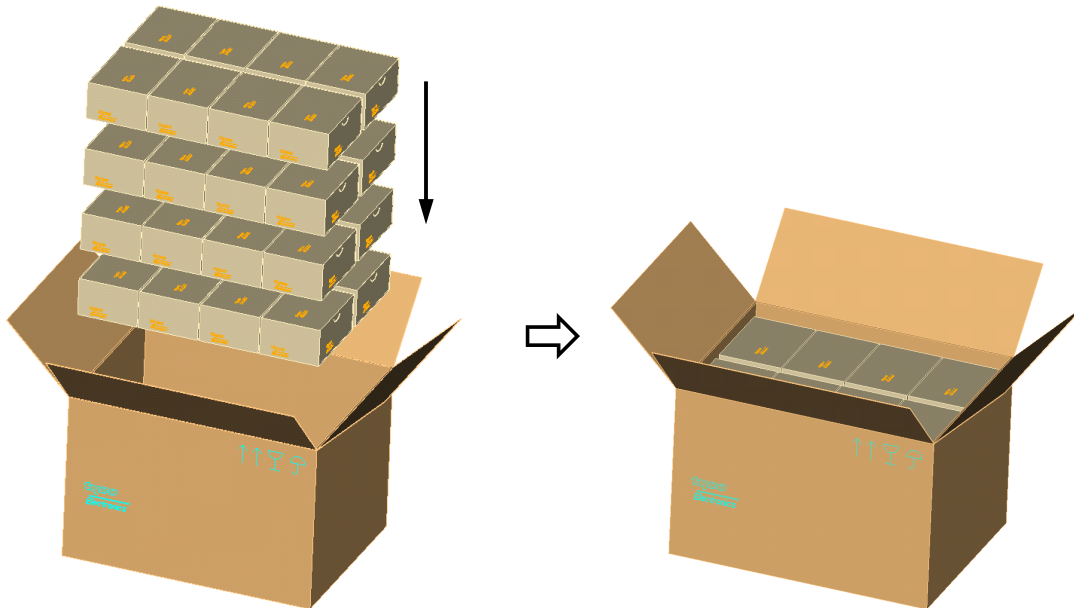
- Tracking and tracing number (DDMMYY), country of origin (Made in China) and quantity (10PCS).
- Product description:

- For P/N 5-293521-1: full product description : **Connector Xtend 10 pcs**
 product image (no pic or dwg) : **TE P/N 293521-1**

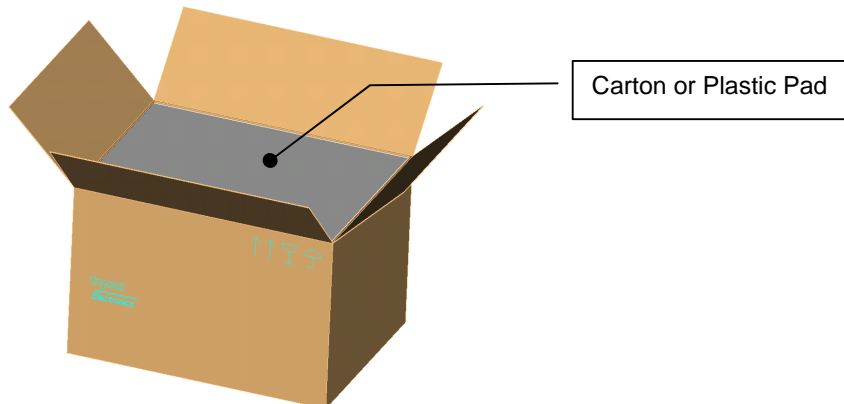
- For P/N 5-293522-1: full product description : **Connector End Cap 10 pcs**
 product image (no pic or dwg) : **TE P/N 293522-1**

- For P/N 5-293522-2: full product description : **HP Connector End Cap 10 pcs**
 product image (no pic or dwg) : **TE P/N 293522-2**

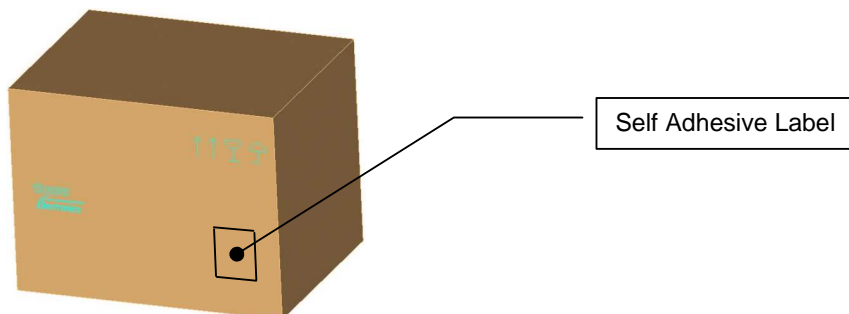
- 3.4 Insert 128 filled folding carton boxes P/N 1961035-1 into one carton box P/N 1961016-4 or alike.
(4 (70mm) width x 4 (95mm) length x 8 (30mm) layers, makes 280x380x240mm)



- 3.5 Use carton or plastic pad as filling, if necessary:



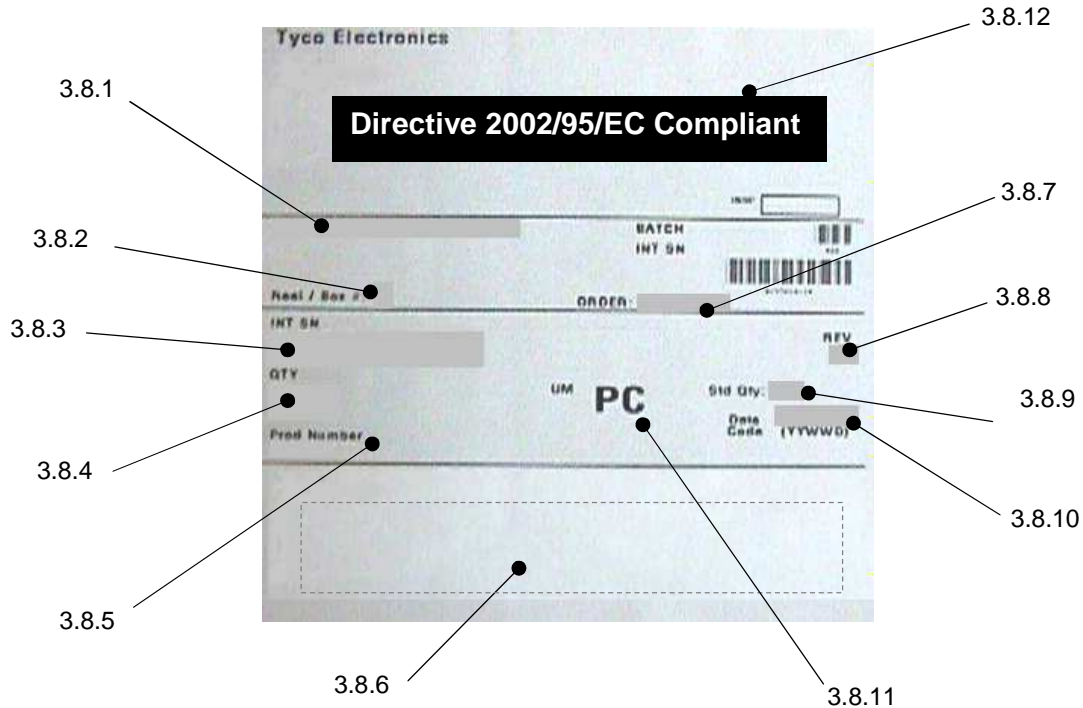
- 3.7 Close the filled carton box P/N 1961016-4 with the Self Adhesive Tape and put on 1 Self Adhesive Label P/N 623865-1 (for SAP Countries) or P/N 999102-1 (for NON SAP Countries).



The carton box is now ready to be shipped.

3.8 The label applied on Carton Box P/N 1961016-4 has to be printed with following data (picture below for reference only):

3.8.1	Product description	3.8.7	Factory Order
3.8.2	Reel/Box nr	3.8.8	Part Revision
3.8.3	Int. S/N	3.8.9	Std quantity
3.8.4	Quantity	3.8.10	Date Code (Format YYWWD)
3.8.5	Prod. Number	3.8.11	Unit of measure
3.8.6	Area For bar code symbol for License Tag number	3.8.12	Indication of Compliance to RoHS Directive (on reverse printing)



4. SHIPPING ON PALLET (Shipping Crate)

A quantity of 18 carton boxes (3 layers of 6 boxes each) have to be stacked lying flat on wooden pallet as shown below, secured with stretch wrap film, and then delivered.

Recommendations :

- 4.1 The writing "UPSIDE" have to be always complied with (see "crate" design).
- 4.2 The self-adhesive label has to be always visible from "crate".
- 4.3 The outer border of the wooden pallet should be exceeded as less as possible.
- 4.4 DO NOT STACK ANYTHING OVER THE "CRATE" !

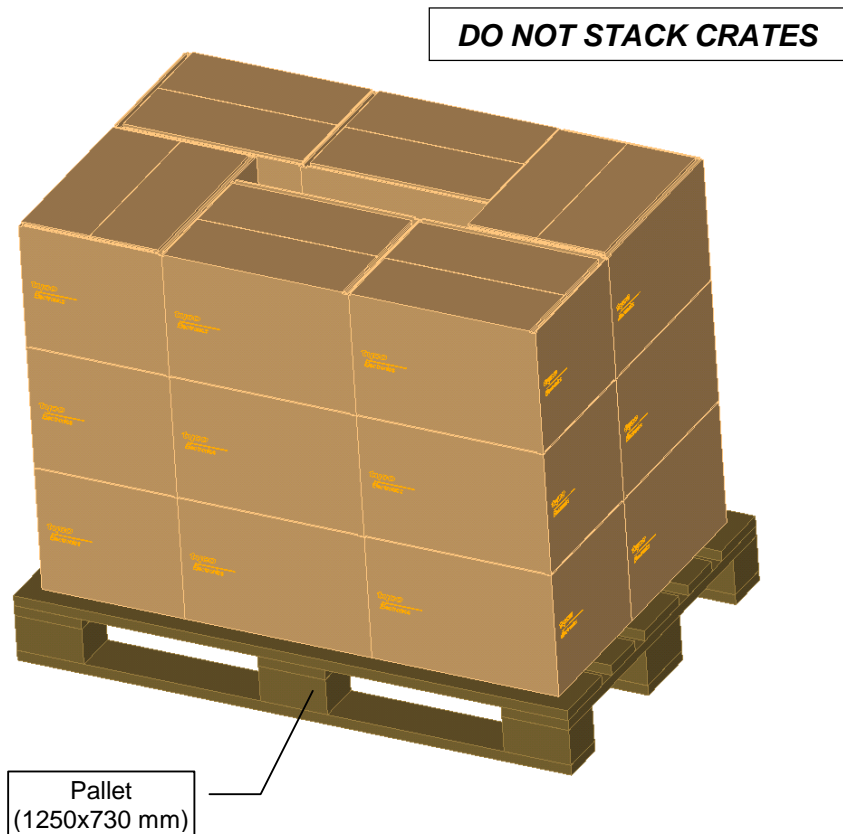


Table 1

Connector TE P/N	Quantity: Conn's / Box	Estimated Weight per Box [kg]	Quantity: Boxes / Crate	Quantity: Conn's / Crate
293521-1	1280	7.25	18	23.040
5-293521-1	1280	7.25	18	23.040
293522-1	1280	3.1	18	23.040
5-293522-1	1280	3.1	18	23.040
293522-2	1280	3.1	18	23.040
5-293522-2	1280	3.1	18	23.040