
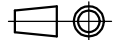
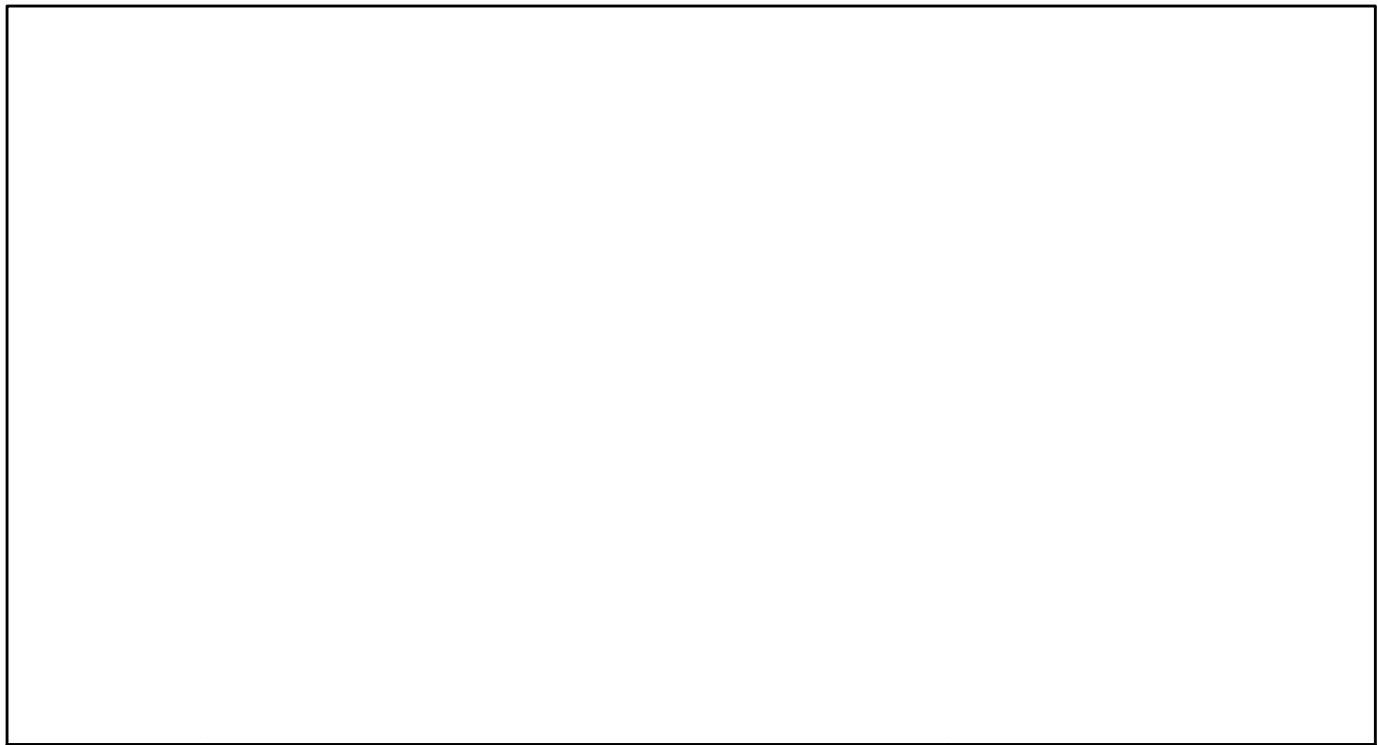


|   |          |   |            |   |            |
|---|----------|---|------------|---|------------|
|   |          |   |            |   |            |
|   |          |   |            |   |            |
|   |          |   |            |   |            |
| 0   | Creation | BLONDEL N.  | 19.05.2006 | DP  | 19.05.2006 |
| Ind.  | Object   | Drawn :   | Date :     | Checked :   | Date :     |
| TYPE T AUTOCLAVE DUPLEX CLASS 1<br>E06060   |          | N° 621-2120   |            |   |            |
|  |          | Material :  | Scale :    |   |            |
|   |          | -   | N.T.S      |   |            |
|   |          | <small>unless otherwise specified<br/>Generale tolerances: ± 0.1 mm</small> |            |  |            |
|   |          | 94-05-08-TE-079 Rév.2   |            |   |            |



| 7   | Sleeve                  | PE              |
|-----|-------------------------|-----------------|
| 6   | Duplex cable            | SILICONE        |
| 5   | Tube $\varnothing$ 6    | AISI 316L       |
| 4   | stainless steel conduit | STAINLESS STEEL |
| 3   | Nozzle                  | AISI 302        |
| 2   | Jonction box            | AISI 316L       |
| 1   | protection tube         | AISI 316L       |
| Tag | Description             | Material        |

|      |          |            |            |           |            |
|------|----------|------------|------------|-----------|------------|
| 0    | Creation | BLONDEL N. | 19.05.2006 | DP        | 19.05.2006 |
| Ind. | Object   | Drawn :    | Date :     | Checked : | Date :     |

|                                   |             |
|-----------------------------------|-------------|
| TYPE T AUTOCLAVE DUPLEX<br>E06060 | N° 621-2120 |
|-----------------------------------|-------------|

|   |   |   |
|---|---|---|
|  | Material :<br>-   | Scale :<br>N.T.S  |
|   | <small>unless otherwise specified<br/>Generale tolerances <math>\pm</math> 0.1 mm</small> | <br><small>94-05-08-TE-079 R6v.2</small> |

**Description**

Type T Autoclave Duplex

**Thermocouple type**

T

**Grounded or Ungrounded**

Ungrounded

According to IEC-BS 4937 60584-2 & IEC-BS 4937 60584-3

**RoHS compliance**

Yes

**Accuracy Class 1**

±0.5°C or ±0.0004xT

**Colour Codes IEC 60584**

|         |       |
|---------|-------|
| +VE arm | brown |
| -VE arm | white |
| overall | brown |

**Temperature**

|           |                |
|-----------|----------------|
| Range     | -50 to +200° C |
| Operating | -50 to +200° C |

**Cable characteristics**

|            |                      |
|------------|----------------------|
| Section    | 7x0.2                |
| Conductor  | 0.22 mm <sup>2</sup> |
| Insulation | Silicone             |
| Length     | 2500 mm              |

**Conduit characteristics**


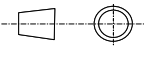
ø 9 L = 2500 mm  
Stainless steel

ø 4 x 250 mm  
Stainless steel

**Probe dimensions**

**Application**

Autoclave

|   |          |            |   |           |   |
|---|----------|------------|---|-----------|---|
|   |          |            |   |           |   |
| 0   | Creation | BLONDEL N. | 11.05.06  | DP        | 11.05.06  |
| Ind.  | Object   | Drawn :    | Date :  | Checked : | Date :  |
| <b>TYPE T AUTOCLAVE DUPLEX</b>  |          |            | <b>N° 621-2120</b>                                      |           |   |
| <b>E06060</b>   |          |            | Material :  |           | Scale :   |
|  |          |            |   |           | N.T.S   |
|   |          |            | Unless otherwise specified generales tolerances ± 0,1mm |           | <br><small>94-05-08-TE-079 Rév.2</small> |