

# Product data sheet

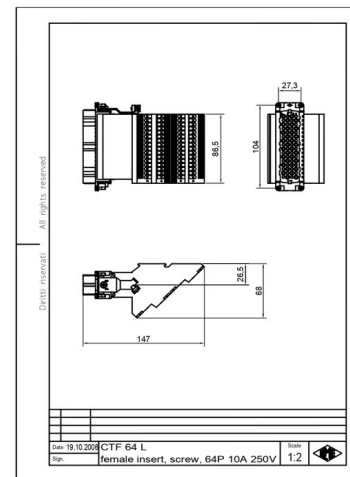
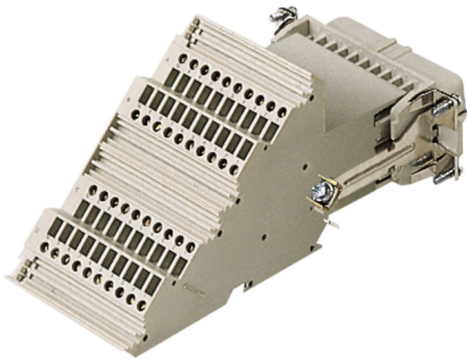
## Ilme connectoren - CT 64 P + PE

female insert, size 104.27, 64p+PE, silver, screw, 10A, 250V, left



CTF 64 L

<https://www.ac-solutions.be/nl/product/ctf64l>



## Specificaties

### General characteristics

|                                       |                           |
|---------------------------------------|---------------------------|
| Product Type                          | Standard insert           |
| Insert series                         | CT                        |
| Number of contacts                    | 64 + PE                   |
| Number of poles                       | 64                        |
| Connection type                       | Screw terminal connection |
| Gender                                | Female                    |
| Size                                  | 104.27                    |
| Operation lower temperature           | -40 °C                    |
| Operation upper temperature           | 125 °C                    |
| AWG-range 1                           | 18                        |
| AWG-range 2                           | 14                        |
| Min. Cross section without end sleeve | 0.75 mm <sup>2</sup>      |
| Max. Cross section without end sleeve | 2.5 mm <sup>2</sup>       |
| Min. Cross section                    | 0.75 mm <sup>2</sup>      |
| Max. Cross section                    | 2.5 mm <sup>2</sup>       |
| Colour                                | Grey                      |
| Extra information                     | With protective conductor |

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female insert, size 104.27, 64p+PE, silver, screw, 10A, 250V, left



|        |                                    |
|--------|------------------------------------|
| Remark | Only for bulkhead mounted housings |
|--------|------------------------------------|

### Electrical parameters

|                       |       |
|-----------------------|-------|
| Max. rated current    | 10 A  |
| Nominal rated voltage | 250 V |
| Over voltage category | III   |
| Rated surge voltage   | 4 kV  |
| Pollution degree      | 3     |

### Material

|                                                            |               |
|------------------------------------------------------------|---------------|
| Material insert                                            | Thermoplastic |
| Material contact                                           | Copper alloy  |
| Plating of contact                                         | Silver        |
| Inflammability class of insulation material acc. with UL94 | V0            |