

# Product data sheet

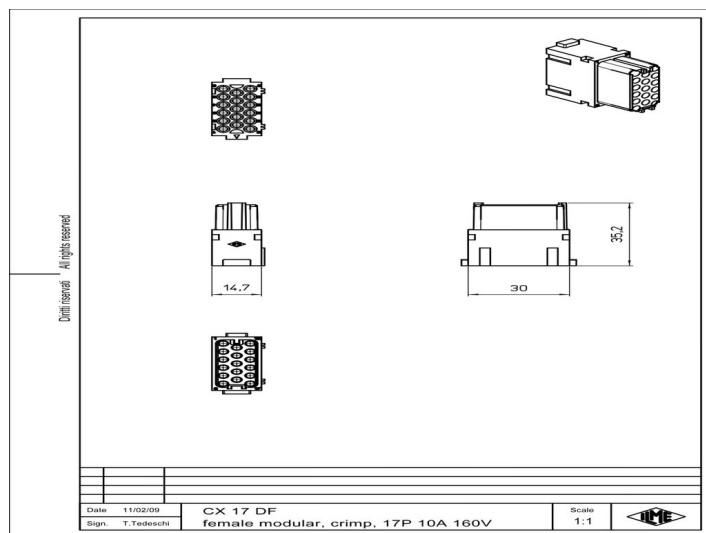
## Ilme connectoren

female insert, MIXO, 1MU, 17p, crimp, 10A, 160V



CX 17 DF

<https://www.ac-solutions.be/nl/product/cx17df>



## Specificaties

### General characteristics

|                             |                                 |
|-----------------------------|---------------------------------|
| Product type                | Modular insert                  |
| Insert series               | Mixo                            |
| Number of contacts          | 17                              |
| Connection type             | Crimp connection                |
| Gender                      | Female                          |
| Number of module slots      | 1                               |
| Operation lower temperature | -40 °C                          |
| Operation upper temperature | 125 °C                          |
| AWG-range 1                 | 26                              |
| AWG-range 2                 | 14                              |
| Min. Cross section          | 0.14 mm <sup>2</sup>            |
| Max. Cross section          | 2.5 mm <sup>2</sup>             |
| Diameter male contact       | 1.6 mm                          |
| Colour                      | Grey                            |
| Extra information           | Contact insert without contacts |

### Electrical parameters

|                    |      |
|--------------------|------|
| Max. rated current | 10 A |
|--------------------|------|

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|                       |        |
|-----------------------|--------|
| Nominal rated voltage | 160 V  |
| Over voltage category | III    |
| Rated surge voltage   | 2.5 kV |
| Pollution degree      | 3      |

## Material

|                                                            |               |
|------------------------------------------------------------|---------------|
| Material insert                                            | Thermoplastic |
| Inflammability class of insulation material acc. with UL94 | V0            |