

# Product data sheet

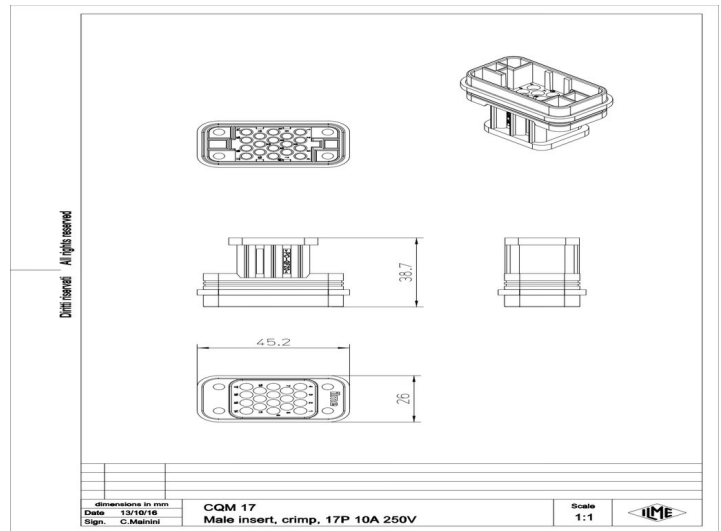
## Ilme connectoren - CQ 17 P + PE

male insert, size 32.13, 17p+PE, crimp, 10A, 160V



CQM 17

<https://www.ac-solutions.be/nl/product/cqm17>



## Specificaties

### General characteristics

|                             |                                 |
|-----------------------------|---------------------------------|
| Product Type                | Standard insert                 |
| Insert series               | CQ                              |
| Number of contacts          | 17 + PE                         |
| Number of poles             | 17                              |
| Connection type             | Crimp connection                |
| Gender                      | Male                            |
| Size                        | 32.13                           |
| 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

# Product data sheet

## Ilme connectoren - CQ 17 P + PE

male insert, size 32.13, 17p+PE, crimp, 10A, 160V



|                       |        |
|-----------------------|--------|
| Max. rated current    | 10 A   |
| Nominal rated voltage | 160 V  |
| Rated surge voltage   | 2.5 kV |
| Pollution degree      | 3      |

## Material

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