

# Product data sheet

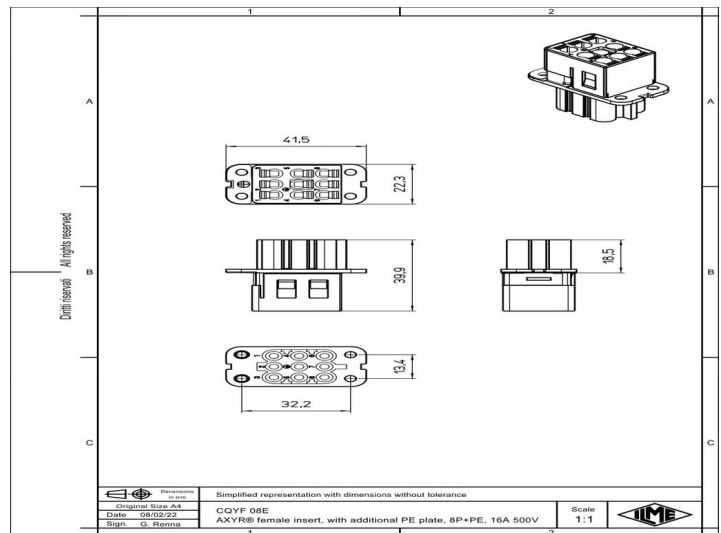
## Ilme connectoren - CQY 8 P + PE

female insert, size 32.13, 8p+PE, AXYR® push-in connection, 16A, 500V



CQYF 08E

<https://www.ac-solutions.be/nl/product/cqyf08e>



## Specificaties

### General characteristics

|                             |                                                             |
|-----------------------------|-------------------------------------------------------------|
| Product Type                | Standard insert                                             |
| Insert series               | CQY                                                         |
| Number of contacts          | 8 + PE                                                      |
| Number of poles             | 8 + PE                                                      |
| Connection type             | AXYR® high density spring terminal connection without tools |
| Gender                      | Female                                                      |
| Size                        | 32.13                                                       |
| Operation lower temperature | -40 °C                                                      |
| Operation upper temperature | 125 °C                                                      |
| AWG-range 1                 | 24                                                          |
| AWG-range 2                 | 12                                                          |
| Min. Cross section          | 0.25 mm <sup>2</sup>                                        |
| Max. Cross section          | 4 mm <sup>2</sup>                                           |
| Colour                      | Grey                                                        |

### Electrical parameters

|                       |       |
|-----------------------|-------|
| Max. rated current    | 16 A  |
| Nominal rated voltage | 500 V |

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|                     |      |
|---------------------|------|
| Rated surge voltage | 6 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            |