

# Product data sheet

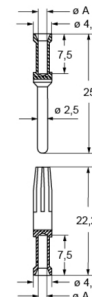
## Ilme connectors

female contact, 3,0mm<sup>2</sup>, gold JEI, crimp, 16A, series CC



CCFJD 3.0

<https://www.ac-solutions.be/en/product/ccfjd30>



CCFJD and CCMJD contacts

| conductor section<br>mm <sup>2</sup> | conductor slot<br>ø A (mm) | conductors stripping length<br>mm |
|--------------------------------------|----------------------------|-----------------------------------|
| 0,14-0,37                            | 0,9                        | 7,5                               |
| 0,5                                  | 1,1                        | 7,5                               |
| 0,75                                 | 1,3                        | 7,5                               |
| 1,0                                  | 1,45                       | 7,5                               |
| 1,5                                  | 1,8                        | 7,5                               |
| 2,5                                  | 2,2                        | 7,5                               |
| 3,0                                  | 2,55                       | 7,5                               |
| 4,0                                  | 2,85                       | 7,5                               |

## Specifications

### General characteristics

|                       |                   |
|-----------------------|-------------------|
| Connection type       | Turned crimp      |
| Contact type (gender) | Female            |
| Min. Cross section    | 3 mm <sup>2</sup> |
| Max. Cross section    | 3 mm <sup>2</sup> |
| AWG size              | 12                |
| Identification        | one wide groove   |
| Diameter male contact | 2.5 mm            |
| Wire strip length     | 7.5 mm            |

### Electrical parameters

|                    |      |
|--------------------|------|
| Max. rated current | 16 A |
|--------------------|------|

### Material

|                    |              |
|--------------------|--------------|
| Material contact   | Copper alloy |
| Plating of contact | Gold         |