

# Product data sheet

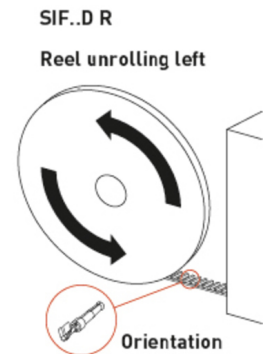
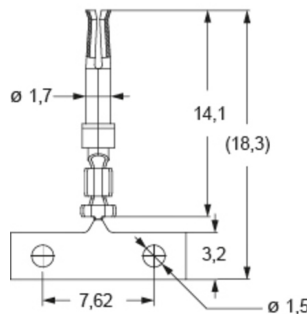
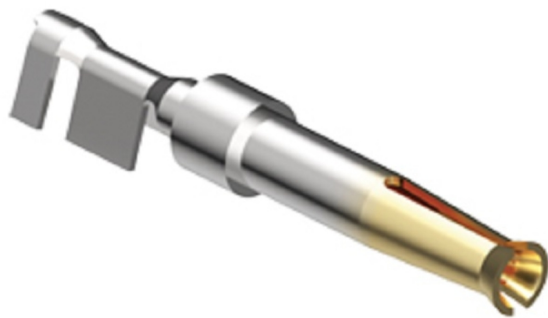
## Ilme connectors

female contact, 0,21-0,52mm<sup>2</sup>, stamp, crimp, 5A, for 50 cycle of connector, on reel



SIF3D 0.5R

<https://www.ac-solutions.be/en/product/sif3d05r>



## Specifications

### General characteristics

|                       |                      |
|-----------------------|----------------------|
| Connection type       | Stamped crimp        |
| Contact type (gender) | Female               |
| Min. Cross section    | 0.21 mm <sup>2</sup> |
| Max. Cross section    | 0.52 mm <sup>2</sup> |
| AWG size              | 24 - 20              |
| Diameter male contact | 1 mm                 |

### Electrical parameters

|                    |     |
|--------------------|-----|
| Max. rated current | 5 A |
|--------------------|-----|

### Material

|                    |                  |
|--------------------|------------------|
| Material contact   | Brass (leadfree) |
| Plating of contact | Partial gold     |