

## Datasheet

Art.No. 02.124.1029.0

Female contact 0,5-1,5 QMM

Female contact, stamped Ø 1,6 mm, 0,5-1,5 mm<sup>2</sup>, AWG 18-16, Sn



|            |               |
|------------|---------------|
| Art.No.    | 02.124.1029.0 |
| EAN        | 4015573053595 |
| Order unit | 200 pieces    |

## Approvals

## Technical data

### General

|  |                |
|--|----------------|
| Model  | Bus connection |
| Wire strip length  | 4 mm           |
| Min. conductor cross section flexible wire                 | 0.75           |
| Max. conductor cross section flexible wire                 | 1.5            |
| Min. UL/CSA wire diameter flexible wire                    | 18 AWG         |
| Max. UL/CSA wire diameter flexible wire                    | 16 AWG         |
| Mating cycles  | 50             |
| Connection type  | Crimp          |
| Material   | Bronze         |
| Massive contact  | No             |
| Contact pin diameter                                       | 1.58 mm        |
| Surface  | Tin-plated     |
| Inflammability class of insulation material acc. with UL94 | Other          |
| Contact resistance   | 4 mOhm         |

Drawings

