



| Silver plated  |            | Gold plated    |            | Gender | Ø    | Conductor cross-section in mm <sup>2</sup> | Contact identification |
|----------------|------------|----------------|------------|--------|------|--|------------------------|
| Part No.       | Type Name  | Part No.       | Type Name  |        |      |  |                        |
| 10 32 000 7100 | CES-0.37-M | 10 32 000 7110 | CEG-0.37-M | Male   | 0.9  | 0.14 ... 0.37                              | no groove              |
| 10 32 000 7101 | CES-0.5-M  | 10 32 000 7111 | CEG-0.5-M  | Male   | 1.15 | 0.5  | no groove              |
| 10 32 000 7102 | CES-0.75-M | 10 32 000 7112 | CEG-0.75-M | Male   | 1.30 | 0.75                                       | 1 groove*              |
| 10 32 000 7103 | CES-1.0-M  | 10 32 000 7113 | CEG-1.0-M  | Male   | 1.45 | 1.0  | 1 groove               |
| 10 32 000 7104 | CES-1.5-M  | 10 32 000 7114 | CEG-1.5-M  | Male   | 1.75 | 1.5  | 2 grooves              |
| 10 32 000 7105 | CES-2.5-M  | 10 32 000 7115 | CEG-2.5-M  | Male   | 2.25 | 2.5  | 3 grooves              |
| 10 32 000 7106 | CES-3.0-M  |                |            | Male   | 2.55 | 3.0  | 1 wide groove          |
| 10 32 000 7107 | CES-4.0-M  | 10 32 000 7117 | CEG-4.0-M  | Male   | 2.85 | 4.0  | no groove              |
| 10 32 000 7200 | CES-0.37-F | 10 32 000 7210 | CEG-0.37-F | Female | 0.9  | 0.14 ... 0.37                              | no groove              |
| 10 32 000 7201 | CES-0.5-F  | 10 32 000 7211 | CEG-0.5-F  | Female | 1.15 | 0.5  | no groove              |
| 10 32 000 7202 | CES-0.75-F | 10 32 000 7212 | CEG-0.75-F | Female | 1.30 | 0.75                                       | 1 groove*              |
| 10 32 000 7203 | CES-1.0-F  | 10 32 000 7213 | CEG-1.0-F  | Female | 1.45 | 1.0  | 1 groove               |
| 10 32 000 7204 | CES-1.5-F  | 10 32 000 7214 | CEG-1.5-F  | Female | 1.75 | 1.5  | 2 grooves              |
| 10 32 000 7205 | CES-2.5-F  | 10 32 000 7215 | CEG-2.5-F  | Female | 2.25 | 2.5  | 3 grooves              |
| 10 32 000 7206 | CES-3.0-F  |                |            | Female | 2.55 | 3.0  | 1 wide groove          |
| 10 32 000 7207 | CES-4.0-F  | 10 32 000 7217 | CEG-4.0-F  | Female | 2.85 | 4.0  | no groove              |

\*: 1 groove on the back crimp collar

Technical data:

- Type: Crimp contact
- Operating current: ≤16A
- Contact resistance: ≤1mΩ
- Material(contacts): Copper alloy
- RoHS: Compliant
- Specifications: IEC61984, EN60664-1

|   |  |                           |                          |             |              |
|---|--|---------------------------|--------------------------|-------------|--------------|
| <br>InKonn (Suzhou) Electric Technology Co., Ltd. | All Dimensions in mm<br>Original Size DIN A4         | Date<br>2019-09-29        | Drawing No.<br>TC6122270 | Rev.<br>A00 | Scale<br>2:1 |
|   | Part No.<br>10 32 000 7201<br>Type Name<br>CES-0.5-F | Created by<br>Shuxu Huang | Checked by<br>Yiyi Luo   | Page<br>1/1 |              |