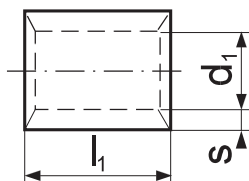


## KLB Parallel connector

for multi-wire Cu cables



Without insulation  
 Material: galvanically tinned copper  
 Non tinned on request

| Cross section [mm <sup>2</sup> ] | Symbol  | s [mm] | d <sub>1</sub> [mm] | l <sub>1</sub> [mm] | Weight [g/pce] | Unit [pcs] | Dies discriminant | Crimping tools                                                                                                   |
|----------------------------------|---------|--------|---------------------|---------------------|----------------|------------|-------------------|------------------------------------------------------------------------------------------------------------------|
| 0,5 ÷ 1                          | KLB 1   | 0,8    | 1,6                 | 7                   | 0,36           | 100        |                   |                                                                                                                  |
| 1 ÷ 2,5                          | KLB 2,5 | 0,95   | 2,3                 | 7                   | 0,65           | 100        |                   | PR33, A11-6, RA16, PP8, PP19                                                                                     |
| 2,5 ÷ 4                          | KLB 4   | 1      | 3                   | 7                   | 0,72           | 50         |                   |                                                                                                                  |
| 4 ÷ 6                            | KLB 6   | 1      | 4                   | 7                   | 0,90           | 50         | 6                 | PR33, A11-6, RA16, PR50, PP8, PP19,                                                                              |
| 6 ÷ 10                           | KLB 10  | 1,2    | 4,5                 | 10                  | 1,86           | 50         | 7                 | EPZC300, EPZ300, GZ300, HRZ300, PRZ240, GO300, HR300, GU300, GU120, HR100-U, PR240, PR120, PR50, PP19, R50, RA16 |
| 10 ÷ 16                          | KLB 16  | 1,5    | 5,5                 | 11                  | 3,24           | 50         | 8                 |                                                                                                                  |
| 16 ÷ 25                          | KLB 25  | 1,5    | 7                   | 14                  | 6,00           | 50         | 10                |                                                                                                                  |
| 25 ÷ 35                          | KLB 35  | 1,75   | 8,5                 | 16                  | 7,91           | 20         | 12                | R50, PR50 + as below                                                                                             |
| 35 ÷ 50                          | KLB 50  | 2      | 10                  | 19                  | 12,48          | 10         | 14                |                                                                                                                  |
| 50 ÷ 70                          | KLB 70  | 2,25   | 12                  | 19                  | 17,19          | 10         | 16                |                                                                                                                  |
| 70 ÷ 95                          | KLB 95  | 2,75   | 13,5                | 20                  | 24,91          | 10         | 18                | EPZC300, EPZ300, GZ300, HRZ300, PRZ240, GO300, HR300, GU300, GU120, HR100-U, PR240, PR120, PR150                 |
| 95 ÷ 120                         | KLB 120 | 2,75   | 15,5                | 22                  | 32,00          | 10         | 20                |                                                                                                                  |

For parallel connecting e.g. wires of different cross sections.  
 Production on request. Connectors of dimensions other than in chart.