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| U.I. Lapp<br>GmbH | <b>DATASHEET</b>     |  <b>LAPP GROUP</b> |
|                   | <b>Cable lugs KB</b> | <b>63204385</b><br><b>14.11.2013</b>                                                                 |

Uninsulated cable lugs/solderless terminals according to DIN 46234, high-quality electrolytic copper for good conductivity, least resistance



### Application range

For cables with category 2,5 and 6 conductors  
Manufacturing of control cabinets and equipment  
Trains and buses

### Benefits

For first-class connection with simple operating principle  
Thus providing the best electrical conductivity (least resistance)

### Norm references / Approvals

In accordance with VG 88710  
Coil form DIN 46234, non-insulated

### Note

For processing tools see the keyword index "crimping pliers for other connections"

### Remark

Photographs are not to scale and do not represent detailed images of the respective products.



### Technical Data

|                      |                                                        |
|----------------------|--------------------------------------------------------|
| Article designation: | KB25-16R DIN 46234                                     |
| For mm²:             | 25                                                     |
| UL approval:         | no                                                     |
| AWG:                 | 4                                                      |
| Nominal size:        | 16-25                                                  |
| d1:                  | 17                                                     |
| d3:                  | 35                                                     |
| l1:                  | 36                                                     |
| a1:                  | 11                                                     |
| s:                   | 1.5                                                    |
| Pieces / PU:         | 100                                                    |
| Note:                | s = thickness of material                              |
| Material:            | High-quality electrolytic copper for good conductivity |
| Temperature range:   | Max. temperature: +120°C (short-term)                  |

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