Screw-branch-off-connector Type AK

The screw-branch-off-connector Type AK is suitable for branching-off and jointing conductors in aluminium or copper. This innovative connector guarantees safe connections with the following properties:

- The connector is in parts, therefore it is not necessary to cut the main conductor, but only remove the insulation.
- A grey polycarbonate insulation shields the screw and metal body, avoiding any risk of contact between phases.
- The compact construction allows connections within small spaces.
- The specially tin-plated brass contacts guarantee an optimised connection.
- The insulation of the connector, from the AK 50 upwards, is designed so that they can be easily clipped together.



AK-Connectors as individual items

| Article | L1 mm | L2 mm | W mm | H mm | Unit | Max. cross section mm ² main cable / stub cable | Article-No. |
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| AK 50 | 23.0 | 50 | 19.0 | 46 | 50 | 50 / 50 | 258494 |
| AK 70 | 28.0 | 57 | 24.0 | 50 | 50 | 70 / 70 | 258495 |
| AK 150 | 37.0 | 64 | 33.0 | 65 | 15 | 150 / 150 | 258496 |