## **Empty boxes and parts**



## **WAGO RD connector**

- · Suitable for expansion in Click-mate NXT distribution boards.
- · Equipped with distribution blocks.

| Article no:  | AT90094                          |
|--|----------------------------------|
| EAN:   | 8712259536330                    |
| Number of poles                                      | 2                                |
| Rated voltage  | 230 V                            |
| Rated current  | 16 A                             |
| Degree of protection (IP)                            | IP20                             |
| Height   | 25 mm                            |
| Width  | 25 mm                            |
| Length   | 50 mm                            |
| Halogen free   | Yes                              |
| Model  | Plug                             |
| Housing material                                     | Polyamide (PA)                   |
| Connection type                                      | -                                |
| Mechanical coding                                    | Yes                              |
| Housing colour                                       | Grey                             |
| Built-in version                                     | Built-in part/plug-in connection |
| Insert direction                                     | Straight                         |
| Connection size thread                               | -                                |
| Connection cross section (fine-strand)               | 2.5 - 2.5 mm <sup>2</sup>        |
| Number of connections per pole                       | 1                                |
| Pole codification                                    | L, N, PE                         |
| Colour coding/contact insert                         | Black                            |
| Colour of the separate adapter piece                 | Grey                             |
| Locking mechanism                                    | Integrated in plug-in connector  |
| Max. continuous temperature resistance contact part  | 90 ℃                             |
| Max. continuous temperature resistance strain relief | 55 °C                            |
| Contact material                                     | -                                |
| Surface treatment contacts                           | -                                |
| Continuity resistance                                | 1 mOhm                           |
| Wall thickness housing                               | 2 mm                             |
| Dispatch   | 5                                |
|  |                                  |

The new generation of Click-mate NXT distribution boxes is available in various versions: The compact S distribution box with 12 modules, the familiar M distribution box with space for 2 x 12 modules and the innovative L distribution cabinet with 2 x 18 modules; the solution for the energy transition and extensive 3-phase installations. The distribution boxes are also completely modular and can easily be installed next to or underneath each other.

