

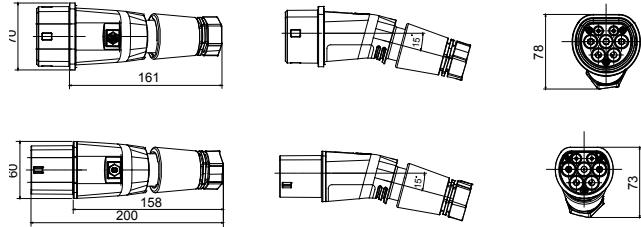
COMPONENTS



Type 2 mobile connector, compliant with IEC 62196-1 and IEC 62196-2, designed for charging electric vehicles compliant with IEC 61851-1 regulations, equipped with an external textured coating on the lower portion to improve grip and facilitate insertion into the relative inlet. It is supplied pre-wired with a smooth 5/8 cable or 4 m spiral cable. This product is also equipped with a rubber cable gland and has an IP55 protection rating if inserted in its protective insulating cover. Brand customisation options are available.

|                       |   |                             |                            |
|-----------------------|---|-----------------------------|----------------------------|
| Handle colour         | Black RAL 9004                          | IP degree                   | IP55 (with sheath or cap)  |
| Mechanical resistance | IK10                                    | Cable gland and plug colour | Black RAL 9004             |
| Glow wire test        | 850°C (active parts) / 650°C (external) | Number of poles             | L1/L2/L3 - N- PE - CC - CP |
| Rated current         | 32 A                                    | Stocking temperature        | -30°C + +50 °C             |
| Wiring section        | 6 mm <sup>2</sup>                       | Rated frequency (Hz)        | 50/60 Hz                   |
| Cable length          | 8 m                                     | Cable colour                | Black                      |
| Cable type            | Smooth                                  |                             |                            |

DIMENSIONAL



TECHNICAL SYMOLOGY

**IP**      **IK**      **GWT**

IP55 (with sheath or cap)      IK10      850°C (active parts) / 650°C (external)

STANDARDS/APPROVALS

