Product Technical Sheet

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205.W17-J0WALL BOX 1 SOCKET 3A

Type 3A 1P+N+E 16A 230V~ 3,7kW 16A 230V 1P+N+E IP54 IK08

Product Approvals

| TECHDATA | | STANDARDS | AND LAWS |
|-------------------------|-----------------------------------|---|--|
| Product type | WALL BOX 1 SOCKET 3A | IEC 61439-7 (2018) | switchgear and controlgear assemblies - |
| Commercial series | BE-W Series | Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle charging stations | |
| Version | SOLO | | |
| Synthetical description | WALL BOX 1 SOCKET 3A | EN IEC 61851-1 (2019) | [European Standard] Electric vehicle conductive charging system - Part 1: General requirements |
| Material | ENGINEERING PLASTIC | DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive | |
| EV standard | Type 3A 1P+N+E 16A 230V~ 3,7kW | /UE DIRECTIVE EMC 2014/30/UE | [European Directives] Electromagnetic Compatibility Directive |
| Rated current | 16A | 2011/00/02 | Companion, Brooker |
| Rated voltage | 230V | | |
| Working frequency | 50/60Hz | | |
| Poles | 1P+N+E | | |
| Protection degree IP | IP54 | | |
| Working temperature | -30°C/+50°C | | |
| GLOW WIRE | GW 650°C | | |
| Protection degree IK | IK08 | | |
| Colour | ANTHRACITE | | |
| Saline solution | Resistant | | |
| UV protection | UV resistant | | |
| Mounting version | SURFACE MOUNTING | | |

| Dimensions | 235x370x115mm | |
|----------------------|---|--|
| Product replaced by: | 205.W119-J | |
| EV functions | CHARGE MODE 3 WITH PWM C.PILOT | |
| EV functions | CHARGE MAN. IN CASE OF PWR OUT | |
| EV functions | PR. AGAI.DIR.CON.SF. CHILD SHUT | |
| EV functions | PREDISP. FOR SERIAL COMMUN. | |
| EV functions | CURRENT CONSUPTION METERING | |
| EV functions | WORKING IN MODE STD- ALONE FREE | |
| EV equipment | 1 STOP CHARGE P.BTN (M. FREE) | |
| EV equipment | 1 CONTROL CARD | |
| EV equipment | 1 RBG LED STRIPES | |
| EV equipment | 1 TERMINAL STRIP 3X10MM ² | |
| EV equipment | 1 CURRENT TRANSFORMER | |
| EV equipment | 1 MOD. CONTACT. 2P 25A 24VDC | |
| EV equipment | 1 DC LEAKAGE DETECTOR | |
| EV equipment | 1 FUSE HOLDER 1P+N GG 4A | |
| EV equipment | 1 POWER SUPPLY 24VDC 36W | |
| EV equipment | 1 BACKUP BATTERY | |
| EV excluded | UPSTREAM PROTECTI. (BY INST.) | |
| EV excluded | 1 CI.BRK. 1P+N D20 30MA IST. A | |
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