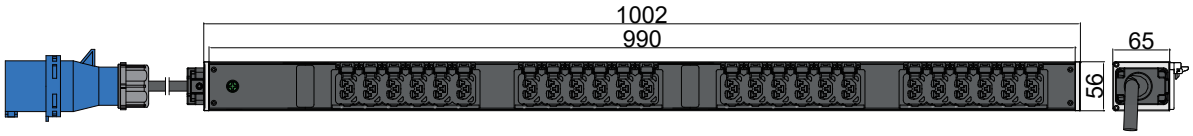
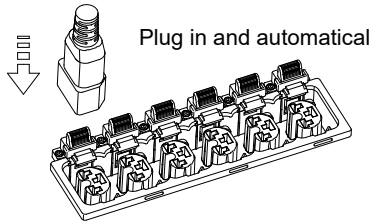
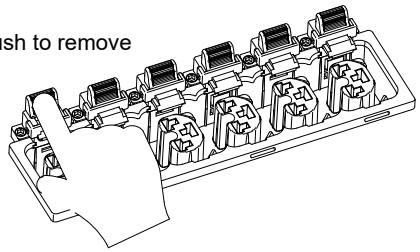
# V2-IEX562416AV




| FEATURES | |
|---|---|
| Technology | Basic |
| Energy Metering | No |
| Metering per Input Line | No |
| Circuit Breaker Monitoring | No |
| Metering per Output Receptacle | No |
| Remote Outlet Switching | No |
| Dual Ethernet | No |
| Networking Protocols | No |
| PDU Cascading | No |
| Power Share | No |
| Display | No |
| Residual Current Monitoring | No |
| Rack Acces Control | No |
| USB Ports | No |
| Environmental Sensors | No |
| **INPUT** | |
| Plug | IEC60309 1P+N+E, 16A, Watertight IP44 |
| Cable Length | 3 meter |
| Cable Type | H05VV-F3G1.5mm² |
| Max. Input Load | 16A |
| Rated Input Voltage | 190-250V Single phase |
| Frequency | 50-60Hz |
| Power Capacity | 3680W |
| **OUTPUT** | |
| Rated Output Voltage | 190-250V Single phase |
| Output Types | 24 IEX (C13/C15/C19/C21) with IEXV2 LOCK |
| Overload Protection | No |
| **CHASSIS** | |
| Dimensions (H x W x D) | 1002 x 56 x 65 mm |
| Color | RAL 9004 black powder coat |
| Mounting Options | 3 mounting options (see page 2) |
| Required Torque for Mounting Screws | ≥2.54N·m (22.4 in-lbs) |
| **OPERATING ENVIRONMENT** | |
| Temperature Range | 0º to 60º C (30º to 140º F) |
| Humidity | 0 - 95 % |
| Elevation | 0 - 4000 Meters |
| **CERTIFICATIONS** | |
| IEC 62368-1 (Third Edition); EN55032: 2015/A1:2020; EN55035: 2017/A11:2020 | |

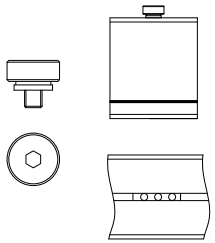
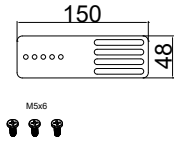
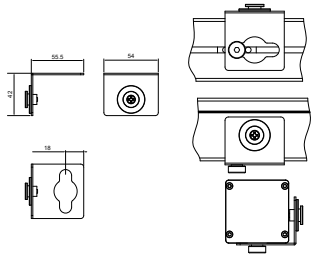
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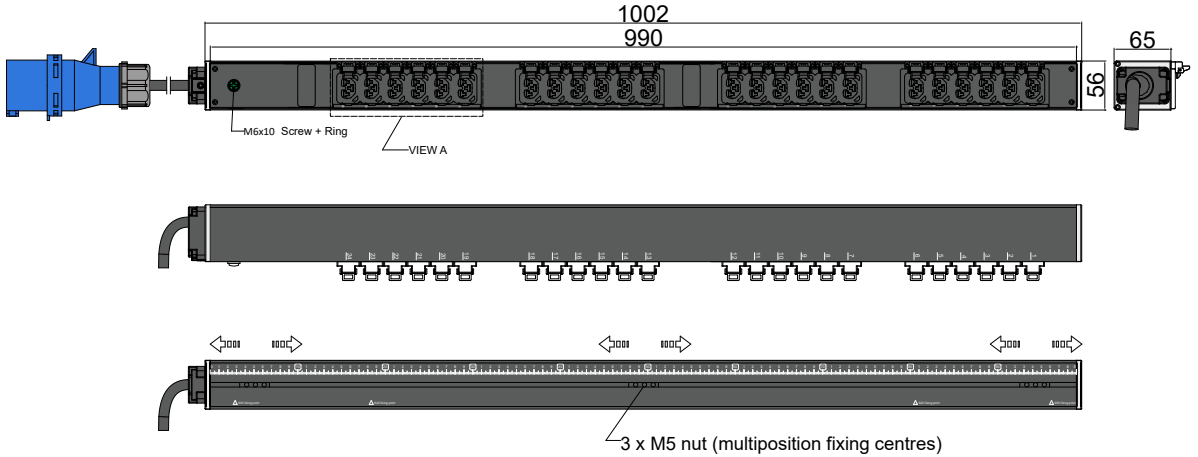


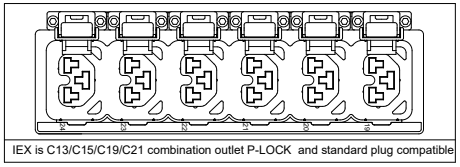

Locking system compatible with standard C14/C16/C20/C22 plug

# C13 Lock Part

| Toolless Button | MT215 | Toolless Mounting Buttons with Removable 90° Rotation Brackets |
|---|---|---|
|  |   |  |




VIEW A:




| Basic Series | OUTPUT | OPERATING TEMPERATURE |
|---|---|---|
| | (24) IEX black (Max rate 16A) | 0° to 60°C |

| INPUT | BRANCH CIRCUITS | MOUNTING ACCESORIES |
|---|---|---|
| 190-250VAC 16A 50HZ<br>IEC60309 1P+N+E, 16A, Watertight IP44<br>3m H05VV-F3G1.5mm² Power Lead | | (2) Toolless Button<br>(2) MT215<br>(2) Toolless Mounting Buttons with Removable 90° Rotation Brackets |

| Revisions | | |
|---|---|---|
| Rev | Description | Date |
| | | |

DRAWING TYPE
CATIA
(NO PERMISSION.NO CHANGING)

**unit=mm**

TECHNICAL STANDARD
IT11;
NO RUST
NO FLAW ON THE SURFACE

| FILLET | R0.5 |
|---|---|
| ANGLE | ±0.5° |

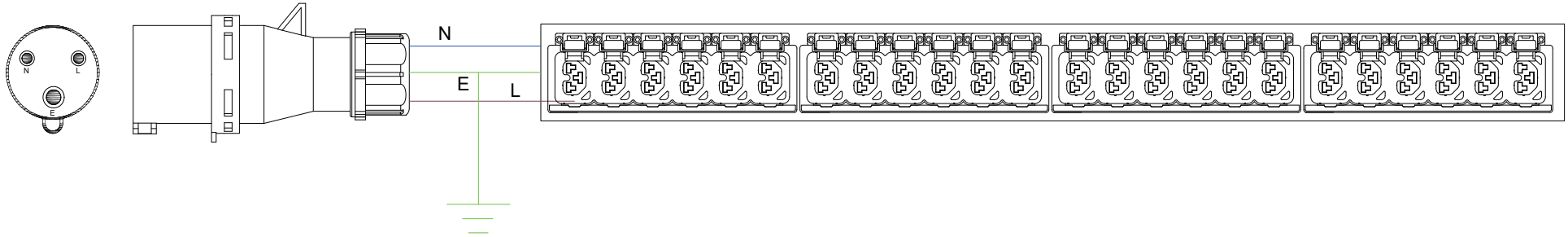
FIRST ANGLE

V2-IEX562416AV

| Housing | Aluminium |
|---|---|
| | Black Powder Coating |
| | RAL9004 |

Powertek™

DATE 24-04-2026




| | | |
|---|---|---|
| DRAWING TYPE CATIA (NO PERMISSION.NO CHANGING) | V2-IEX562416AV-wiring | |
| **unit=mm** | Housing | |
| TECHNICAL STANDARD<br>IT11;<br>NO RUST<br>NO FLAW ON THE SURFACE | | |
| **FILLET** | **R0.5** | |
| **ANGLE** | **±0.5°** | |
| **FIRST ANGLE** | | |
| | DATE 24-04-2026 | |