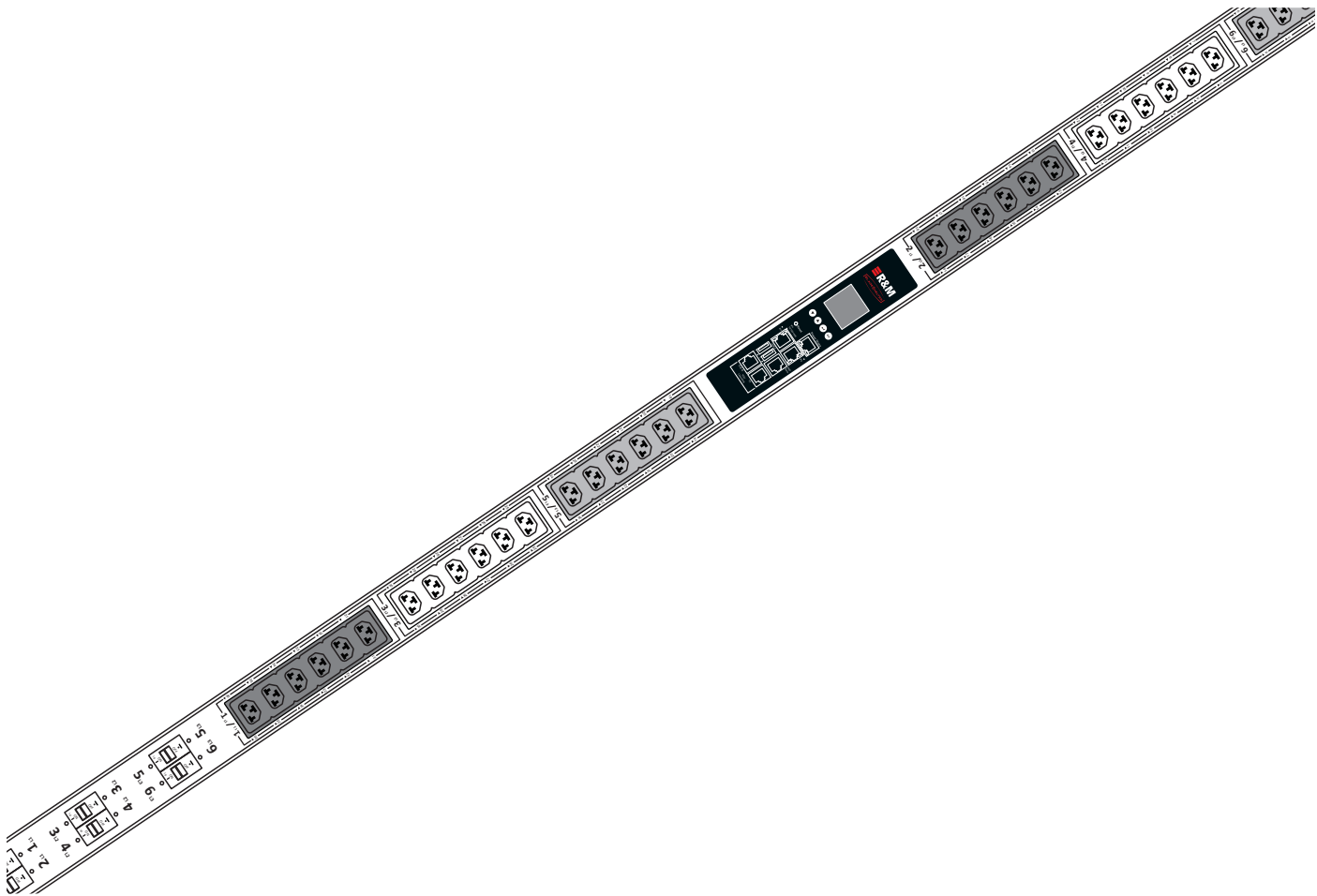


ActiPower 4.0 - TM32336IEX



| FEATURES                         |                                                                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Technology                       | Metered (per inlet monitoring)                                                                                                                                                                                                                                           |
| Energy Metering                  | Voltage (V), Current (A), Active Power (W), Apparent Power (VA), Reactive Power (var), PF, Frequency(Hz), kWh                                                                                                                                                            |
| Metering per Input Line          | Branch Circuit and Total Current; Accuracy 1%                                                                                                                                                                                                                            |
| Metering per Outlet              | No                                                                                                                                                                                                                                                                       |
| Remote Outlet Switching          | No                                                                                                                                                                                                                                                                       |
| Ethernet Port                    | 2 Gigabit Ethernet ports to access the PDU from 2 different networks                                                                                                                                                                                                     |
| Networking Protocols             | DHCP, IPv4 and IPv6, DNS, http/https, SNMP.2, SNMP v1/v2c/v3, SNMP TRAPS/SETS/GETS, SMTP, Modbus, TCP, RADIUS, Syslog, TLS 1.2, SNTP, ARP, ICMP, ICMPv6, UDP, NDP                                                                                                        |
| PDU Cascading                    | max 16 PDUs                                                                                                                                                                                                                                                              |
| Power Share                      | Yes                                                                                                                                                                                                                                                                      |
| Network Controller               | Replaceable Hot Swapable contoller with 4 buttons - OLED display                                                                                                                                                                                                         |
| Rack Access Control              | Compatible with DCIM solutions                                                                                                                                                                                                                                           |
| USB Ports                        | 2 USB A ports WiFi networking, webcam, PDU configuration and mobile interface                                                                                                                                                                                            |
| Environmental sensors (optional) | EMD environmental monitoring smart sensor for temperature and humidity with 2 digital inputs for sensors: air flow, door open/closed, water leak, smoke detector, vibration (see the accessories brochure). Plug and play bus allows to connect 8 EMD devices in one PDU |

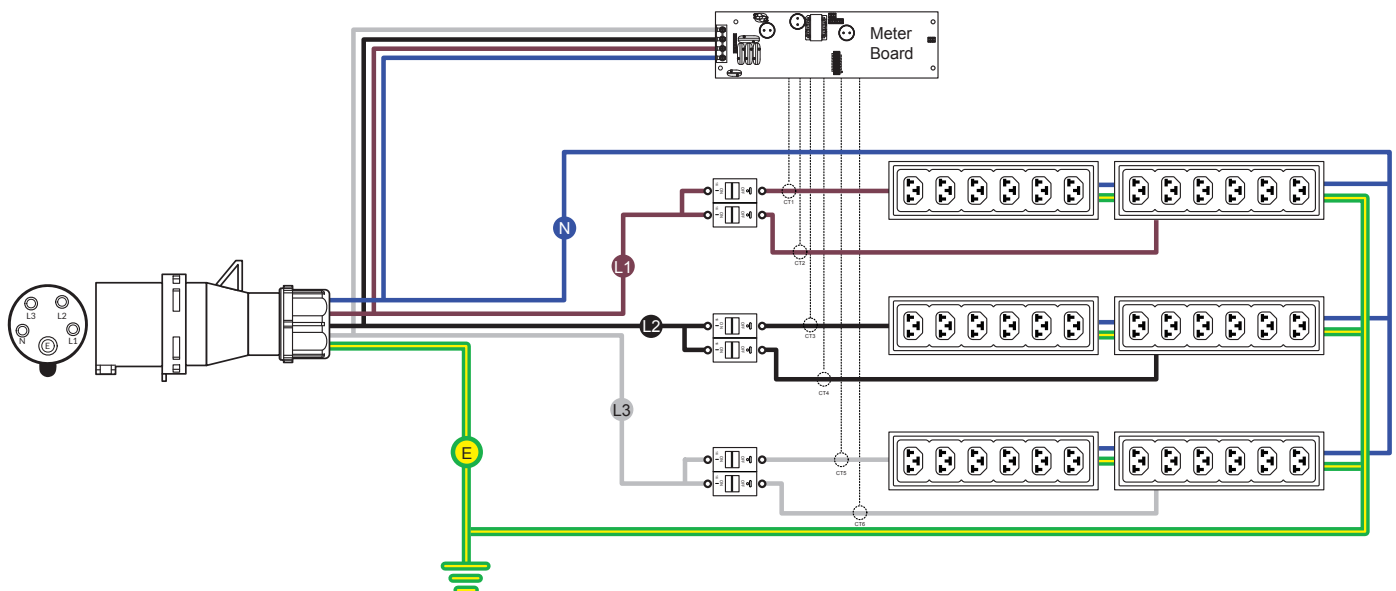
# ActiPower 4.0 - TM32336IEX

## INPUT

|                     |                                    |
|---------------------|------------------------------------|
| Plug                | IEC 60309 3P+N+E 6h 32A V 380-415V |
| Cable length        | 3 m                                |
| Cable type          | H07RN-F5G4mm <sup>2</sup>          |
| Rated Input voltage | Three phases WYE 380-415V          |
| Frequency           | 50-60Hz                            |

## OUTPUT

|                                 |                                                                                                                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rated Output voltage            | 190-250V Single phase                                                                                                                                                                     |
| Power capacity                  | 22.1 kW (6 circuits x 3,6 kW)                                                                                                                                                             |
| Max load                        | 32A - Max 16A per circuit                                                                                                                                                                 |
| Phases per circuits per outlets | 3 x 2 x 6                                                                                                                                                                                 |
| Output types                    | 36 IEX (C13/C19) combo (Max rate 16A) EN61984+UL498 certified (6 per each circuit)<br>Compatibility with C14 with lock plug system and C20 lockable only if the plug has the lock devices |
| Output groups colours           | L1 Black, L2 White, L3 Grey   L1 + L2 Black, L3 + L4 White, L5 + L6 Grey                                                                                                                  |
| Overload Protection             | 6 x J Series Breaker 16A 1P - Model no. J51-B0-24-616-M1D-D3 (1 for each branch)                                                                                                          |





# ActiPower 4.0 - TM32336IEX

## CHASSIS

|                               |                                                                                                                         |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Dimensions (W x D x H) mm     | 60 x 72 x 1860                                                                                                          |
| Plastic parts                 | PA6 GF 15, Glow wire tested - Black (IEC 60695-2-11)                                                                    |
| Mounting accessories included | 2 Metal Bracket - 2 Button Mounting; 8 cage nut M6 and 8 screw 6X14mm                                                   |
| Body assembling mode          | Required Torque for Mounting Screws $\geq 2.54\text{N}\cdot\text{m}$ (25.9kgf - cm or 22.4 in-lbs) - Supplied assembled |
| Mounting in rack              | Vertical (OU)                                                                                                           |
| Standard colour powder coat   | Black                                                                                                                   |
| Optional colours powder coat  | Red, White, Blue, Green, Orange, Grey, Yellow                                                                           |

## ENVIRONMENTAL OPERATING

|                   |                             |
|-------------------|-----------------------------|
| Temperature Range | 0° to 60° C (32° to 140° F) |
| Relative humidity | 0 - 95 %                    |
| Elevation         | 0 - 4000 m                  |

|             |                                |                              |
|-------------|--------------------------------|------------------------------|
| COMPLIANCES | IEC 62368-1:2020/A11:2020      | IEC 61000-3-3                |
|             | EN 55032 (CISPR 32, IT-device) | CFR title 47, Part 15 for US |
|             | IEC 61000-3-2                  | ICES 003 for Canada.         |



## COMPATIBLE CORDS WITH LOCKING DEVICE

|             |                                                                           |
|-------------|---------------------------------------------------------------------------|
| TCB1314BK05 | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 0.5 m - Black |
| TCB1314BK1  | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 1.0 m - Black |
| TCB1314BK2  | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 2.0 m - Black |
| TCB1314RE05 | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 0.5 m - Red   |
| TCB1314RE1  | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 1.0 m - Red   |
| TCB1314RE2  | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 2.0 m - Red   |
| TCB1314BL05 | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 0.5 m - Blue  |
| TCB1314BL1  | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 1.0 m - Blue  |
| TCB1314BL2  | C13 sleeve - C14 Lock cordon - H05VV-F3G1 mm <sup>2</sup> - 2.0 m - Blue  |

|            |                                                                             |
|------------|-----------------------------------------------------------------------------|
| TCB1920BK1 | C19 sleeve - C20 Lock cordon - H05VV-F3G1,5 mm <sup>2</sup> - 1.0 m - Black |
| TCB1920BK2 | C19 sleeve - C20 Lock cordon - H05VV-F3G1,5 mm <sup>2</sup> - 2.0 m - Black |
| TCB1920RE1 | C19 sleeve - C20 Lock cordon - H05VV-F3G1,5 mm <sup>2</sup> - 1.0 m - Red   |
| TCB1920RE2 | C19 sleeve - C20 Lock cordon - H05VV-F3G1,5 mm <sup>2</sup> - 2.0 m - Red   |
| TCB1920BL1 | C19 sleeve - C20 Lock cordon - H05VV-F3G1,5 mm <sup>2</sup> - 1.0 m - Blue  |
| TCB1920BL2 | C19 sleeve - C20 Lock cordon - H05VV-F3G1,5 mm <sup>2</sup> - 2.0 m - Blue  |

