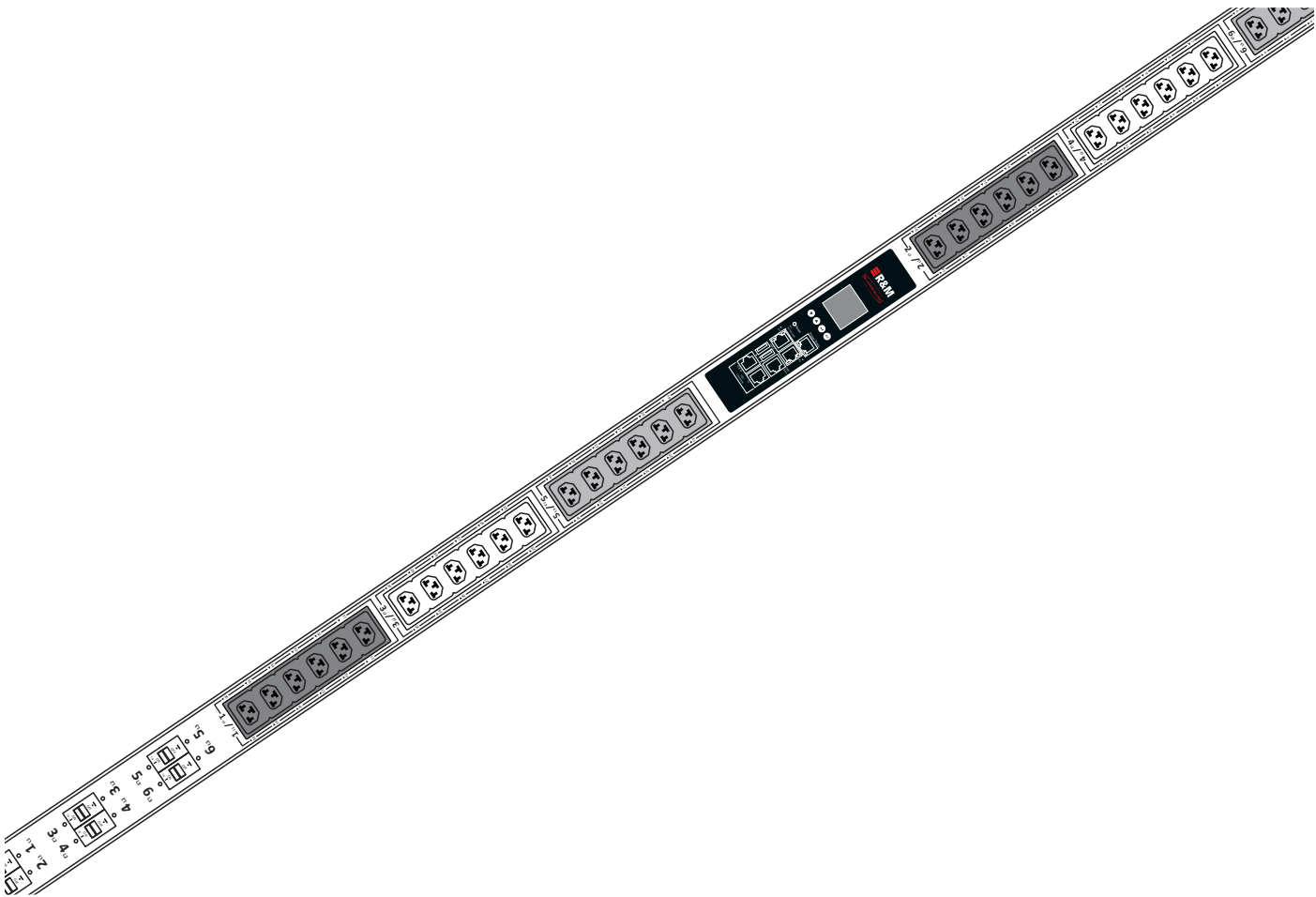


ActiPower 4.0 - TK32336IEX



FEATURES	
Technology	Controlled (per outlet switching) - With Power LED per each Outlet
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	Yes - Bistable Latching Relays
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

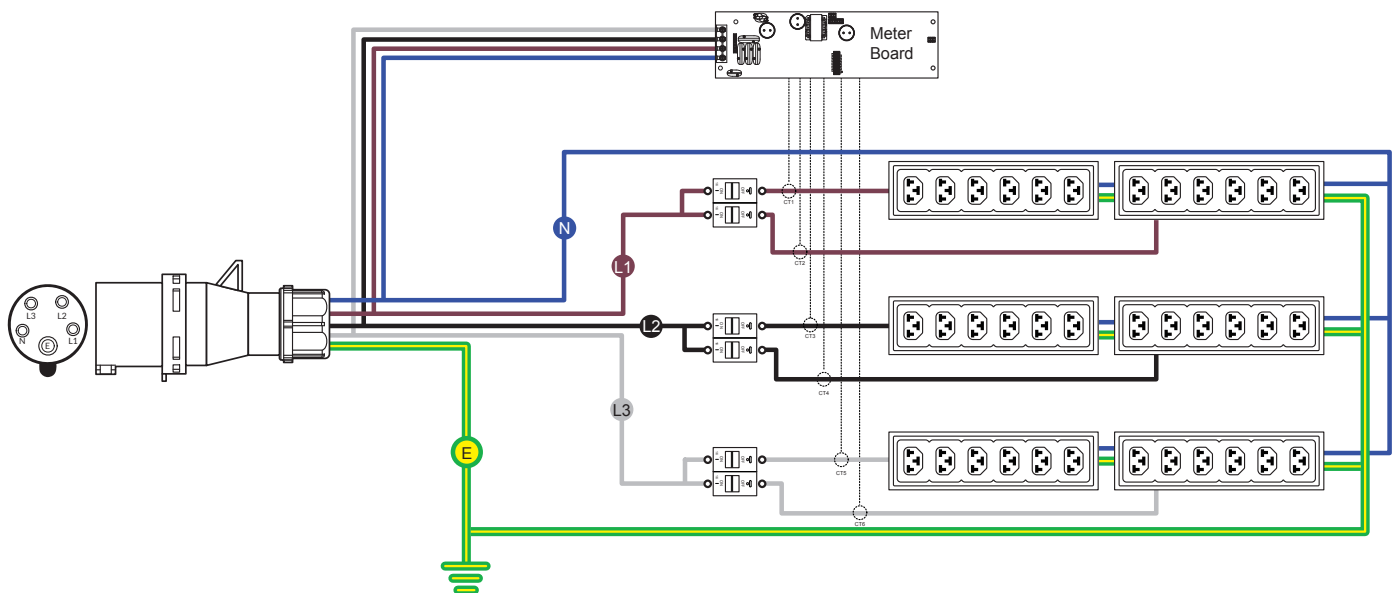
ActiPower 4.0 - TK32336IEX

INPUT

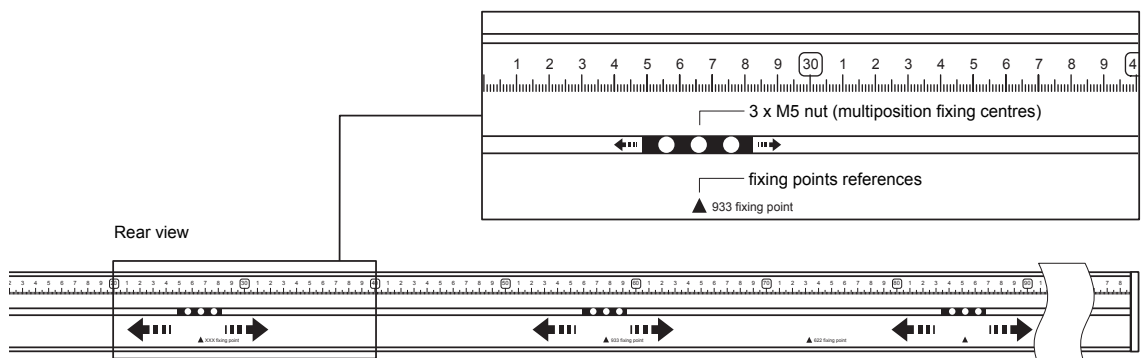
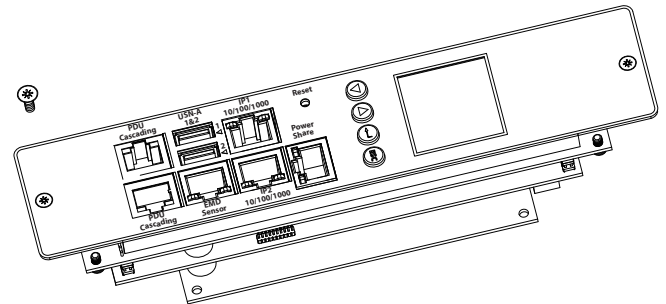
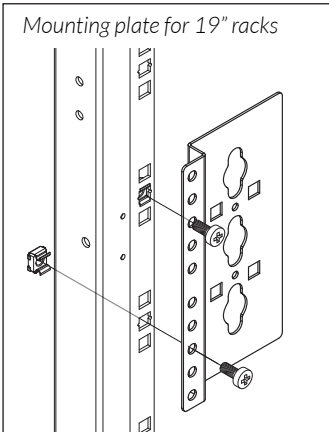
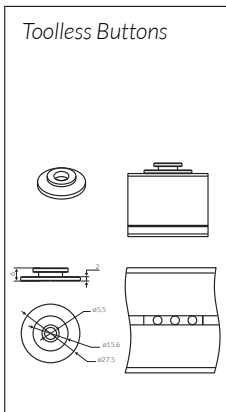
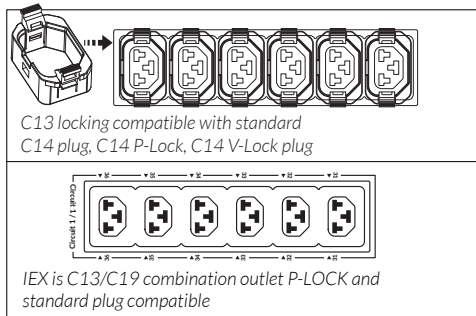
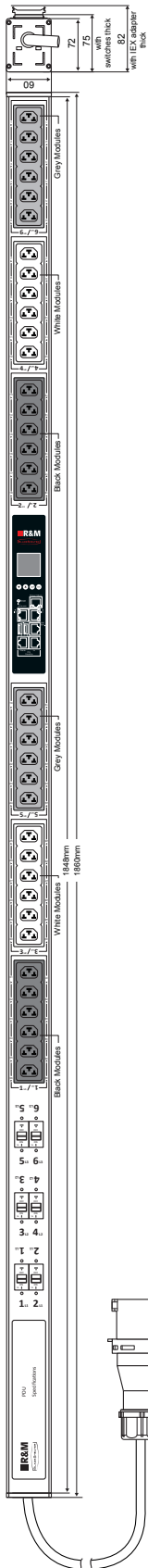
Plug	IEC 60309 3P+N+E 6h 32A V 380-415V
Cable length	3 m
Cable type	H07RN-F5G4mm ²
Rated Input voltage	Three phases WYE 380-415V
Frequency	50-60Hz

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) 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 - TK32336IEX



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

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

