

EATON

Powerware

High Current Single and Three Phase T17 Series



Enclosure Power Distribution Units (ePDU™)



T17 Front



T17C19 Rear

RACK MOUNTED

- 19" x 1.72" (1U) x 7.0"
- Approximate shipping weight: 20 lbs.
- Steel, Color Black

BRANCH CIRCUIT PROTECTION

- Six 2 pole 20 amp circuit breakers are located on the front panel
- UL 489 Listed electromagnetic circuit breakers
- Meets branch circuit breaker requirements
- Switch is flush with panel when "on" to prevent accidental shut off
- Switch shows red when in the off or tripped position (no indicator lights)

POWER INPUT

- Rear panel power cable is attached via strain relief
- Cable length options of 9 or 15 feet

POWER OUTLETS

- C13 versions have (12) IEC 60320 type C13 receptacles
- Each circuit breaker protects two receptacles
- C19 versions have (6) IEC 60320 type C19 receptacles
- Each circuit breaker protects one receptacle



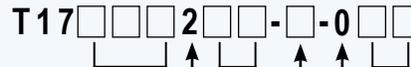
HIGH CURRENT OUTPUT

- Input options of 50 amps or 60 amps
- Single or three phase inputs are optional
- Ideal for blade servers or other power demanding applications



Red color indicates when the breaker is off. Circuit breaker switch is flush in the "ON" position to prevent accidental turn off.

T17 "Design Your Own" part number guide



Option 1

C13 = Outlet style is IEC 60320 C13 rated at 15 amps in North America



C19 = Outlet style is IEC 60320 C19 rated at 20 amps in North America



Option 2

2 = 208 volt output

Option 3

50 = 50 amp input and plug
60 = 60 amp input and plug

Option 6

09 = 9 foot power cable
15 = 15 foot power cable

Option 5

0 = No current meter

Option 4

2 = 2 pole plus ground input plug (Line-Line-Ground) 1 phase
3 = 3 pole plus ground input plug (Line-Line-Line-Ground) 3 phase delta
4 = 4 pole plus ground input plug (Line-Line-Line-Neutral-Ground) 3 phase wye

Plug Types for Options 3 and 4

50-2

CS8265C



50 amp, 2 pole
Single Phase

50-3

CS8365C



50 amp, 3 pole
Three Phase Delta

60-2

IEC 60309
360P6W



60 amp, 2 pole
Single Phase

60-3

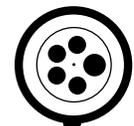
IEC 60309
460P9W



60 amp, 3 pole
Three Phase Delta

60-4

IEC 60309
560P9W



60 amp, 4 pole
Three Phase WYE

Accessories

Optional Cable Restraint and Management



KIT-CABLRES-01

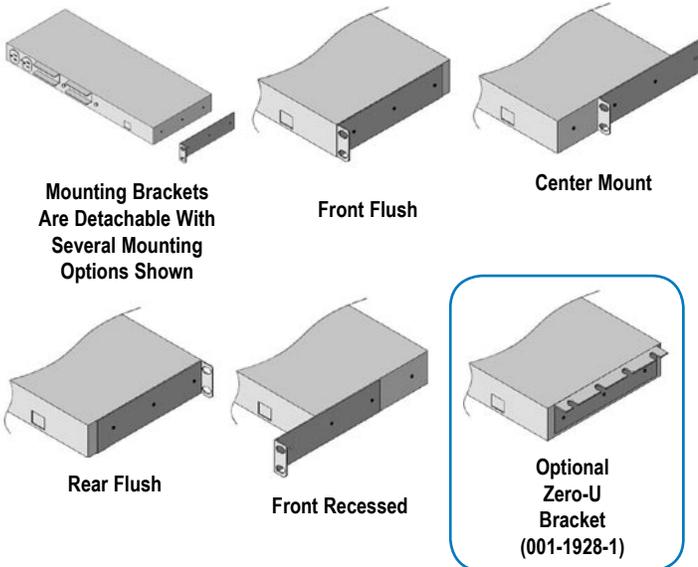


TRANSVERSE MOUNTING



- Prevent downtime and accidental disconnection
- Secure cables/plugs to Power Distribution Unit
- Cable ties provide highest level of retention

Adjustable Mounting Options



Mounting Brackets Are Detachable With Several Mounting Options Shown

Front Flush

Center Mount

Rear Flush

Front Recessed

Optional Zero-U Bracket (001-1928-1)

010-0025: 8 foot
 010-0027: 6 foot
 010-0028: 4 foot
 010-0029: 2 foot
 C13 to C14 Harmonized, 1mm/3wire
 100-240V rated



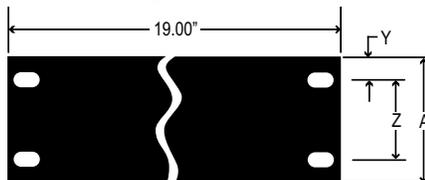
010-9342:
 C20 Male to C19
 20 AMP
 8 foot, 12AWG/3wire



Environmental

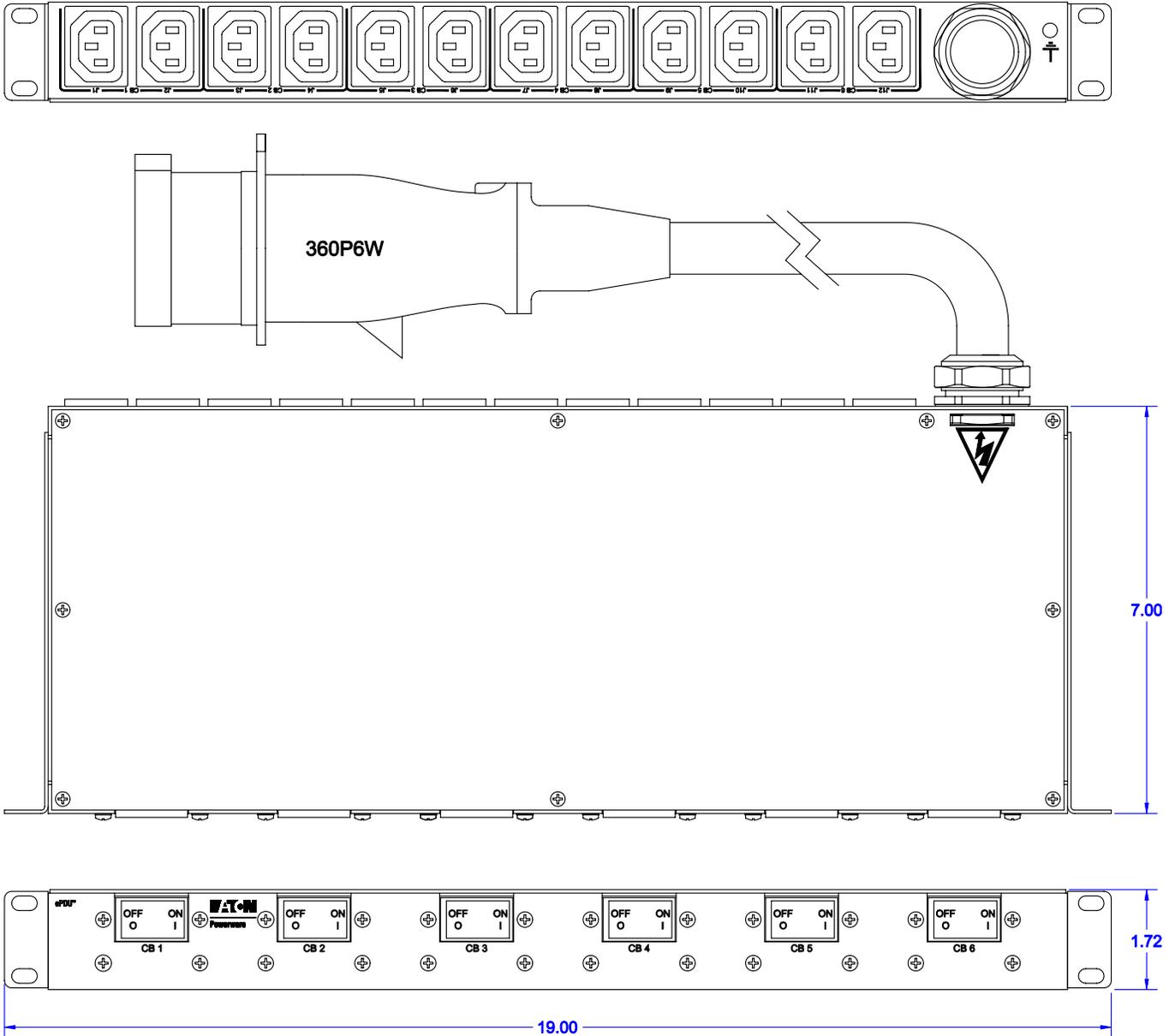
Operating Temperature is 0 to 50 C
 Storage Temperature is -40 to 70 C
 Altitude Maximum 10,000 ft.
 Relative Humidity is 95% Max Non-Condensing

Rack Mounting Hole Specification Table



HOLE SPECIFICATION TABLE

A	Y	Z
1.75	.25	1.25



Drawings are not shown to scale
Dimensions are in inches