

## AT&T CenterLine

### DCE Managed Fixed Vertical Power Distribution Units (PDUs)

#### Description

DCE Managed Fixed power distribution unit for rack power enhanced metering in data centers	
Nominal input voltage	230V AC 1-Phase, 400V AC 3-Phase
Rated current	32A
Load capacity	7.4 kVA
Power plug type	IEC 60309 with 3 meters line cord
Output sockets	18xC13 and 6xC19 IEC 60320 sockets
Power metering	PDU level, individual branch-circuit level and individual socket level
<b>Environmental sensor sockets</b>	Optional 3-zone temperature Humidity and air-flow sensors (RJ11)
<b>Circuit breakers</b>	4 dry-contacts for additional sensors
<b>Alarms</b>	16A individual branch circuit level User defined and automatic system alarms for all monitored parameters

#### Standard & EU Directives Conformance

- EN-55022 Class B (EMC)
- EU 2006/95/EC (LVD)
- EU 2011/65/EU (RoHS-2)
- IEC 60950 Para. 2.1 (Electrical safety)

#### Mechanical Properties

<b>Mounting</b>	Pre-installed Tool-Less brackets Universal Mounting bracket Ability to ship rack PDU pre-installed in AT&T Cabling Systems Racks
<b>Input Power Options North America</b>	100 - 120V 1-ph 20A/30A 200 - 240V 1-ph 20/30A 200 - 240V 3-ph 20/30/50/60A 208/120V 3-ph 20/30A 415V/240V 3-ph 20A/30A
<b>Input Power Options International</b>	230V 1-ph 16A/32A 230/400V 3-ph 16A/32A/63A
<b>Input Wiring Options</b>	10 ft. pluggable power cord or Hardwired
<b>Max. Capacity North America</b>	17.2 kW
<b>Max. Capacity International</b>	22.2 kW
<b>Outlet Options</b>	NEMA 5-20; IEC 320C13 IEC 320 C19 Locking capability on all outlets
<b>Maximum Outlets</b>	Strip Metered: 42 Outlet Metered and/or Switched: 24
<b>Maximum Operating Temp. Range</b>	0°C to 60°C
<b>Storage Temperature Range</b>	-25°C to 85°C
<b>Relative Humidity</b>	5% to 95%
<b>Overcurrent Protection</b>	Software Electronic Overcurrent Protection 100% Rated 20A Branch Overcurrent Protection - Hydraulic Magnetic Circuit Breakers



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