

TECHNICAL SPECIFICATIONS	
UNIT TYPE:	MONITORED SWITCHED
ORIENTATION:	VERTICAL, OU MID
OUTLET QTY & TYPE:	(20)C13, (4)C19
INPUT VOLTAGE:	100-240VAC
INPUT CURRENT:	16A
BREAKER QTY & TYPE:	N/A
INPUT PHASE:	SINGLE-PHASE
RATED POWER:	3.7kVA
INPUT PLUG:	SEE NOTE 7
INPUT POWER CORD:	SEE IDENTIFICATION TABLE
FEATURES	
METERING ACCURACY	+/-1% TO ISO/ IEC 62052-21
METERING ATTRIBUTES	VOLTAGE(V), CURRENT(A), APPARENT POWER(kVA), REAL POWER(kW), POWER FACTOR, ENERGY(kWh)
METERED COMPONENTS	INPUT(PHASE)
REMOTE OUTLET SWITCHING	YES
ENVIRONMENTAL CONDITIONS	
OPERATING TEMPERATURE	-5 TO 60 C (23 TO 140 F)
STORAGE TEMPERATURE	-20 TO 60 C (-4 TO 140 F)
HUMIDITY (OPERATING/STORAGE)	5-90% RH / 5-95% RH; NON-CONDENSING
MAX OPERATING ELEVATION, ABOVE MSL	3000M(9840FT)
COMPLIANCE	
SAFETY&ENVIRONMENTAL	RoHS COMPLIANT

IDENTIFICATION TABLE	RP2326A	*	*	*	*
MODEL IS SHOWN IN DEFAULT CONFIGURATION. FOR OPTIONAL CONFIGURATIONS, USE ITEM IDENTIFIER CODE IN PLACE OF EACH ASTERISK. ORDERABLE BASED ON FORMAT: RP2326A**** DO NOT INCLUDE TRAILING ZEROS IN **** SUFFIX	INPUT PLUG (DEFAULT) 316P6(IP44)&L6-20P=0	CHASSIS COLOR (DEFAULT) BLACK = 0 BLUE = B RED = R WHITE = W GREEN = G YELLOW = Y	CORD OPTION (DEFAULT) 3m [10"] = 0 1m [3.2"] = 1 2m [6.6"] = 2	ORIENTATION (DEFAULT) TOP FEED = 0 BOTTOM FEED = 2	
OPTIONS LISTED ON THIS ROW ARE NON STANDARD. CONTACT SALES FOR ADDITIONAL INFORMATION		ORANGE = A	0.5m [1.6"] = A 1.2m [4"] = G 1.5m [4.9"] = B 1.8m [6"] = F 2.5m [8.2"] = C		

- NOTES :**
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  - PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS ARE IN [INCHES]
  - UNIVERSAL MOUNTING BRACKET IS AN ALTERNATIVE MOUNTING METHOD TO THE TOOLLESS MOUNT FOR 3RD PARTY ENCLOSURES. BRACKET IS PROVIDED WITH THE UNIT.
  - DETAILED INSTALLATION INSTRUCTIONS CAN BE FOUND IN THE QUICK START GUIDE
  - CONNECT EXTERNAL EARTH GROUND TO THE 10-32 SIZE THREADED NUT SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION
  - INPUT PLUG CONFIGURATION (SEE IDENTIFICATION TABLE) FOR DUAL-RATED UNITS, NEMA PLUGS ARE NAM RATED ONLY AND CAPTIVE AUS/NZ PLUGS ARE EMEA RATED ONLY

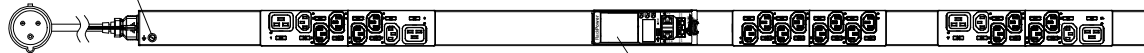
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ECN/ECNO	REV.	DESCRIPTION	DATE	APPROVED
ECN-2210-0226	E2	REVISE METER ACCURACY AND ATTRIBUTES CONTENT	2022/10/08	LRF
	E1	INITIAL DRAFT REVIEW	2022/05/06	Leo Liu

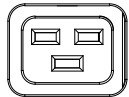
REVISIONS	
TITLE :	UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE: X ±1 MM X° ±1° X.X ±0.5 MM X.X° ±0.5° X ±0.20 MM Ø X.X ±0.3 MM Ø X.XX ±0.10 MM
PROJECT :	BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY ⊕ THRID ANGLE PROJECTION INTERPRET PER ASME Y14.5M-1994
	PART NO: RP2326WXYZ_DA REV. E1 DRAWN BY: Leo Liu 2022/05/06 ENGINEER: LJB 2022/10/08 APPROVED BY: Hanson 2022/10/08
	SCALE : N/A SHEET 1 OF 3 SIZE: A3

EXTERNAL GROUND

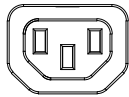


NMC SHOWN IN  
DEFAULT ORIENTATION

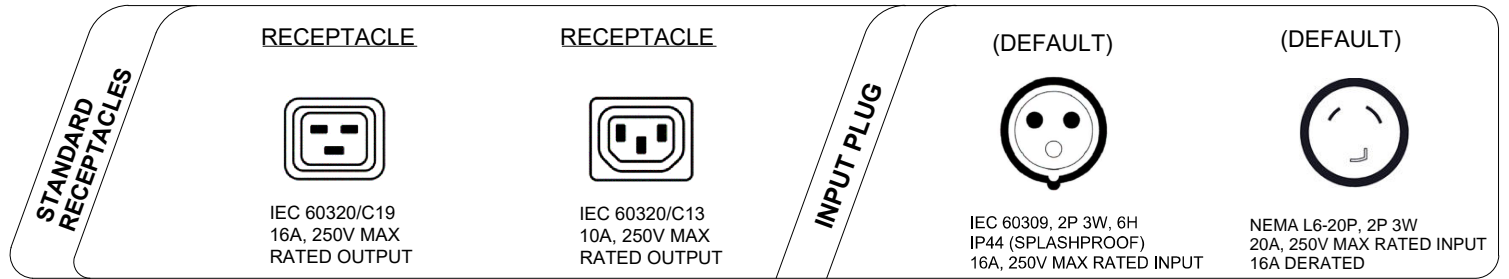
**RECEPTACLE**



IEC 60320/C19  
16A, 250V MAX  
RATED OUTPUT



IEC 60320/C13  
10A, 250V MAX  
RATED OUTPUT

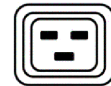


RECEPTACLE

RECEPTACLE

(DEFAULT)

(DEFAULT)



IEC 60320/C19  
16A, 250V MAX  
RATED OUTPUT



IEC 60320/C13  
10A, 250V MAX  
RATED OUTPUT

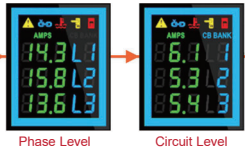


IEC 60309, 2P 3W, 6H  
IP44 (SPLASHPROOF)  
16A, 250V MAX RATED INPUT



NEMA L6-20P, 2P 3W  
20A, 250V MAX RATED INPUT  
16A DERATED

**High Visibility Data Display**



**Critical Alarm Indicators**

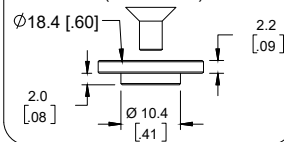
- PDU Alarm
- Cascade/Daisy Chain Alarm
- Environmental Beacon
- Security Alarm
- Circuit Breaker Alarm

**Interactive Graphic Display**



**MOUNTING BUTTON**

BUTTON MOUNTING SCREW  
(INCLUDED)



**USB-C**

Offline FW updates & Information Transfer

**Gigabit Ethernet**

Primary network communications

**Tool-less Installation**

Quick hot-swap or orientation changes



**Dual Ethernet Port**

For redundancy & cascading

**Two Digital Sensor Port**

Supports external sensors & peripherals

**NOTES :**

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION



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ECN-2210-0226	E2	REVISE METER ACCURACY AND ATTRIBUTES CONTENT	2022/10/08	LRF
	E1	INITIAL DRAFT REVIEW	2022/05/06	Leo Liu
ECN/ECO	REV.	DESCRIPTION	DATE	APPROVED

**REVISIONS**

<b>TITLE :</b>  Advantage Series Metered Switched	UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE: X ±1 MM    X" ±1" X.X ±0.5 MM    X.X" ±0.5" X ±0.20 MM X ±0.3 MM Ø X.X ±0.10 MM	<b>PART NO:</b> RP2326 WXYZ_DA	<b>REV.:</b> E2
		<b>DRAWN BY:</b> Leo Liu	2022/05/06
		<b>ENGINEER:</b> LJB	2022/10/08
		<b>APPROVED BY:</b> Hanson	2022/10/08
<b>PROJECT :</b> RackPower	BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY THRID ANGLE PROJECTION INTERPRET PER ASME Y14.5M-1994	SCALE : N/A	SHEET 2 OF 3

SIZE:  
A3

**nvent | SCHROFF**  
**SKU #: RP2326WXYZ**  
**Model #: EP25016-0013**  
**INPUT: 100-240VAC, 1PHASE, 50/60Hz, 16A**  
**OUTPUT: C13; 100-240VAC, 10A per outlet**  
**16A Total**  
**MAC0 Address: XX-XX-XX-XX-XX-XX**  
**MAC1 Address: XX-XX-XX-XX-XX-XX**

Metered Switched

Made In XXXXX (Factory ID: X)

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION. CAN ICES-3(A)/NMB-3(A)

CE UK CA FC 50 D LISTED I.T.E. E342720

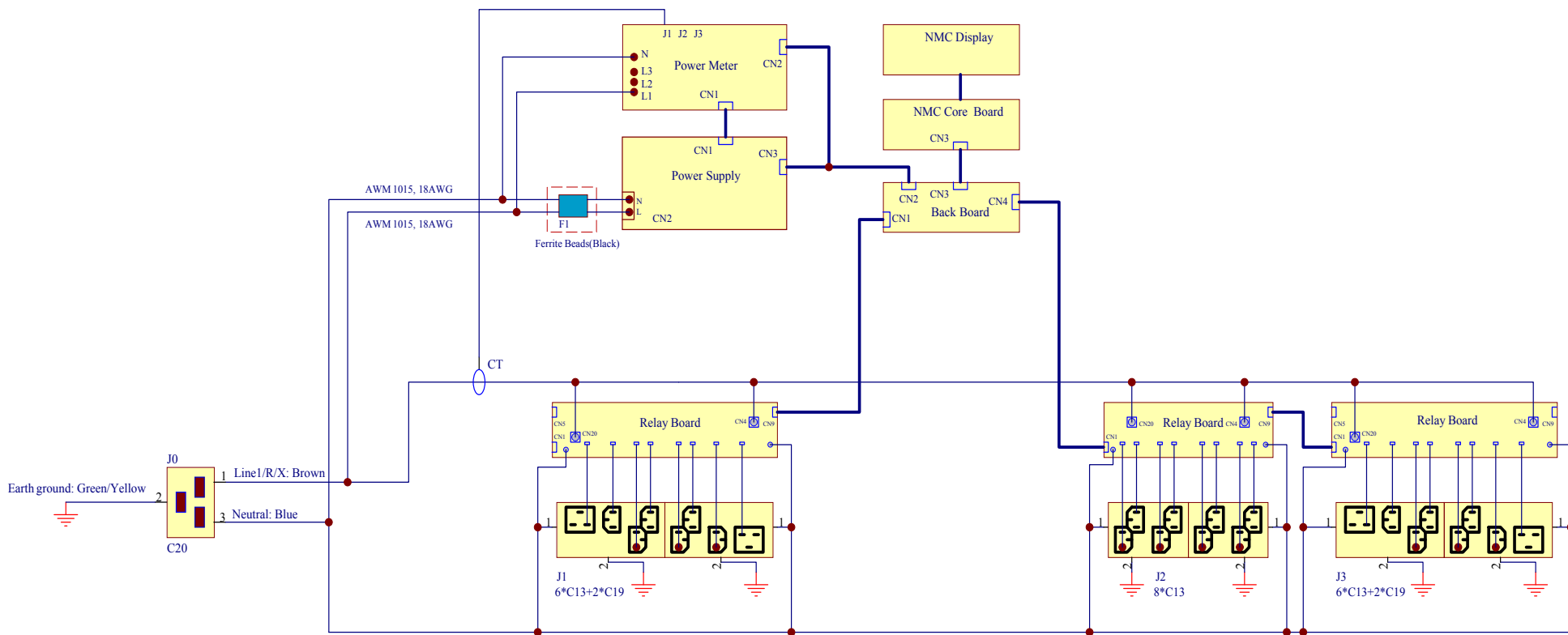
SKU# R P2326 WXYZ  
 Serial Number XXXXXXXX  
 PRODUCT CODE XXXXX  
 XXXXX

nVent Electric plc  
 1665 Utica Ave, Suite 700  
 Minneapolis, MN 55416  
 Mfr.Name:XXXXXXXXXXXXXXXXXXXXXXXXXXXX

**NOTES:**

- INTERNAL WIRING:  
 WIRE TYPE: AWM 1015, 12 & 18AWG  
 LINE 1/R/X COLOR: BROWN  
 EARTH GROUND COLOR: GREEN/YELLOW STRIPE  
 NEUTRAL WIRE COLOR: BLUE
- FOR FINISHED GOOD PART NUMBER & DESCRIPTION

**COMPLIANCE LABEL**



**INTERNAL WIRING SCHEMATIC DIAGRAM**

- NOTES:**
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  - SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION.
  - THIS DRAWING DEPICTS THE POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF THE PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL DRAWINGS FOR PHYSICAL LAYOUT.

**nvent | SCHROFF**

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ECN/ECO	REV.	DESCRIPTION	DATE	APPROVED
<b>REVISIONS</b>				
<b>TITLE :</b>		UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE:	<b>PART NO:</b>	
Advantage Series Metered Switched		X ±1 MM	X' ±1"	RP2326 WXYZ_DA
		XX ±0.5 MM	XX' ±0.5"	<b>REV.:</b> E2
PROJECT : <b>RackPower</b>		X ±0.20 MM	<b>DRAWN BY:</b> Leo Liu	
		Ø XX ±0.3 MM	<b>ENGINEER:</b> LJB	
		Ø XXX ±0.10 MM	<b>APPROVED BY:</b> Hanson	
		BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY		<b>SCALE :</b> N/A
		THIRD ANGLE PROJECTION		<b>SHEET</b> 3 OF 3
		INTERPRET PER ASME Y14.5M-1994		<b>SIZE:</b> A3