

- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  2. PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS ARE IN [INCHES]
  3. UNIVERSAL MOUNTING BRACKET IS AN ALTERNATIVE MOUNTING METHOD TO THE TOOLLESS MOUNT FOR 3RD PARTY ENCLOSURES. BRACKET IS PROVIDED WITH THE UNIT.
  4. DETAILED INSTALLATION INSTRUCTIONS CAN BE FOUND IN THE QUICK START GUIDE
  5. CONNECT EXTERNAL EARTH GROUND TOTHE 10-32 SIZE THREADED NUT
  6. SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION
  7. 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



MAC LABEL DETAIL

PRODUCT LABEL

MAC LABEL

FRONT FACING BRACKET

REAR VIEW

HIGH LEAKAGE CURRENT WARNING LABEL

INPUT CORD LENGTH SEE IDENTIFICATION TABLE

TOP VIEW

FRONT VIEW

SIDE VIEW

IDENTIFICATION TABLE

EN1361 -

INPUT PLUG

CHASSIS COLOR

CORD OPTION

ORIENTATION

MODEL IS SHOWN IN DEFAULT CONFIGURATION. FOR OPTIONAL CONFIGURATIONS, USE ITEM IDENTIFIER CODE IN PLACE OF EACH ASTERISK. ORDERABLE BASED ON FORMAT: SKU NUMBER - \*\*\*\*

(DEFAULT) 316P6(IP44) = 0  
(OPTIONAL) IEC C20 = A  
(OPTIONAL) NEMA L6-20P = E

(DEFAULT) BLACK = 0      BLUE = B  
RED = R      WHITE = W  
GREEN = G      YELLOW = Y

(DEFAULT) 3m [10'] = 0  
1m [3.2'] = 1  
2m [6.6'] = 2

(DEFAULT)  
FRONT BRKT, REAR INPUT = 0

OPTIONS LISTED ON THIS ROW ARE NON STANDARD, CONTACT SALES FOR ADDITIONAL INFORMATION

ORANGE = A

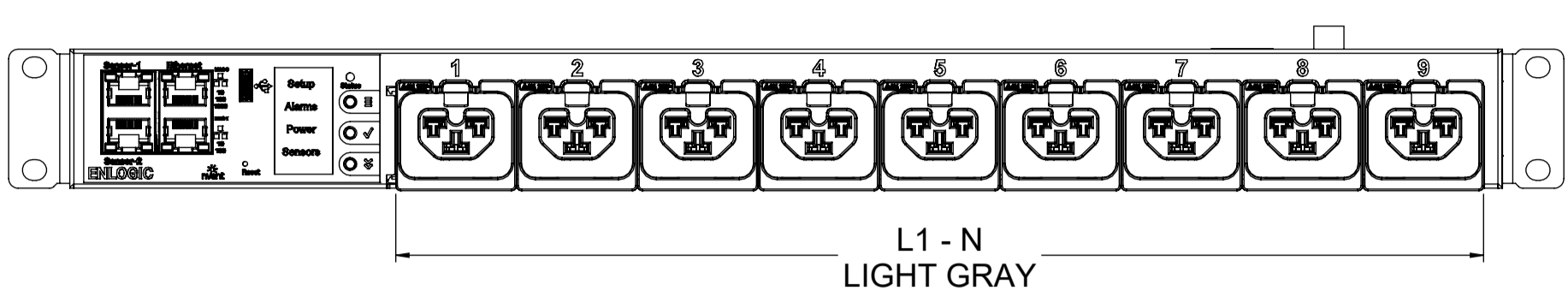
0.5m [1.6'] = A    4.5m [14.7'] = E  
1.5m [4.9'] = B    1.8m[6.0'] = F  
2.5m [8.2'] = C    1.2m [4'] = G  
3.5m [11.5'] = D    3.65m [12'] = H

TECHNICAL SPECIFICATIONS	
UNIT TYPE:	INPUT METERED
ORIENTATION:	HORIZONTAL,1U
OUTLET QTY & TYPE:	(9)C13/C15/C19
INPUT VOLTAGE:	220-240VAC
INPUT CURRENT:	16A
BREAKER QTY & TYPE:	NONE
INPUT PHASE:	SINGLE-PHASE
RATED POWER:	3.7kVA
INPUT PLUG:	SEE IDENTIFICATION TABLE
INPUT POWER CORD:	SEE IDENTIFICATION TABLE
FEATURES	
METERING ATTRIBUTES	VOLTAGE(V), CURRENT(A), APPARENT POWER(kVA), REAL POWER(kW), POWER FACTOR, ENERGY(kWh)
METERED COMPONENTS	INPUT (PHASE)
REMOTE OUTLET SWITCHING	NO
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 (9840 FT)
COMPLIANCE	
SAFETY & ENVIRONMENTAL	IEC 62368-1 LISTED, CE,UKCA, RoHS COMPLIANT

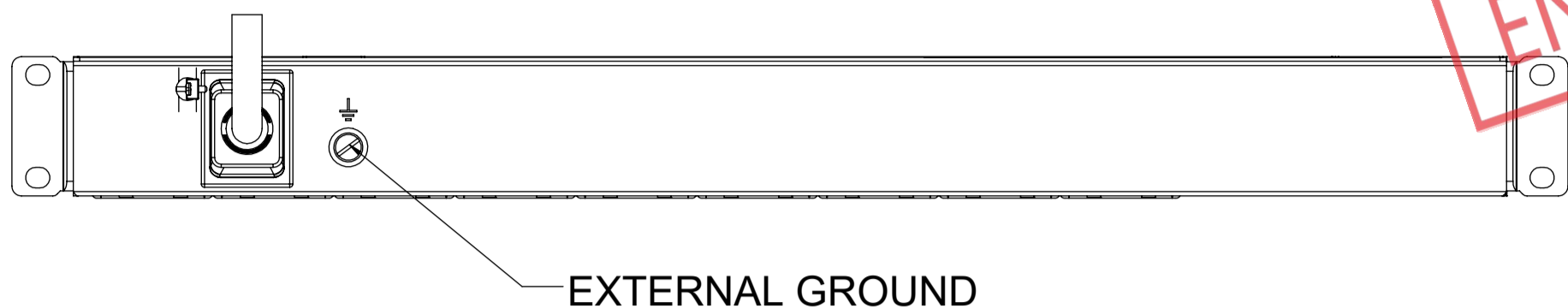


THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF NVENT AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM NVENT. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE

CIS-PEC-2504-0047	E2	ADD THE HIGH LEAKAGE CURRENT WARNING LABEL	2025/04/08	ZLF
	E1	INITIAL DRAFT REVIEW	2025/02/06	ZLF
ECN/ECO	REV.	DESCRIPTION	DATE	DRAWING BY
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.XX ±0.20 MM ØX.X ±0.3 MM ØX.XX ±0.10 MM	PART NO: EN1361-WXYZ_DA	REV. E2
ADVANTAGE SERIES MONITORED INPUT		BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY ⊕≡ THRID ANGLE PROJECTION INTERPRET PER ASME Y14.5M-1994	DRAWN BY: ZLF	2025-02-06
			ENGINEER: YAN	2025-04-08
			APPROVED BY: LJB	2025-04-08
PROJECT: ENLOGIC			SCALE:1:5 (DO NOT SCALE DRAWING)	SHEET 1 OF 3 SIZE: A1



FRONT VIEW



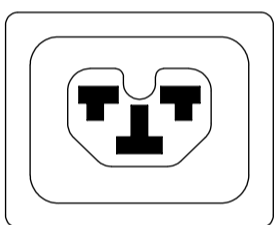
EXTERNAL GROUND

REAR VIEW

DESIGN<sub>(PDU)</sub>  
ENGINEERING

STANDARD  
RECEPTACLES

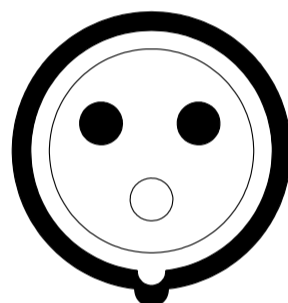
RECEPTACLE



COMBO C13/C15/C19  
16A, 250V, MAX  
RATED OUTPUT

INPUT PLUG

(DEFAULT)



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

(OPTIONAL)



IEC 60309 C20  
250V, MAX RATED INPUT  
16A DERATED

(OPTIONAL)



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

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



THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF NVENT AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM NVENT. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE

**TITLE:**

ADVANTAGE SERIES  
MONITORED INPUT

**PROJECT:**

**ENLOGIC**

UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE:

X. ±1 MM	X° ±1°
X.X ±0.5 MM	X.X° ±0.5°
X.XX ±0.20 MM	
ØX.X ±0.3 MM	
ØX.XX ±0.10 MM	

BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY

⊕ THRID ANGLE PROJECTION

INTERPRET PER ASME Y14.5M-1994

<b>PART NO:</b>	EN1361-WXYZ_DA	<b>REV.</b>	E2
<b>DRAWN BY:</b>	ZLF		2025-02-06
<b>ENGINEER:</b>	YAN		2025-04-08
<b>APPROVED BY:</b>	LJB		2025-04-08
SCALE:1:5 (DO NOT SCALE DRAWING)		<b>SHEET</b>	2 OF 3
		<b>SIZE:</b>	A1

