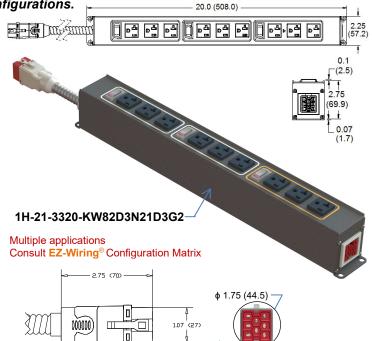# Multi-circuit Power Distribution Unit (PDU)

Multi-circuit (up to 4) Outlet Strip, available in various configurations.
Can be daisy chained together.

Features and Benefits:

- *ELECTEC* **EZ-Wiring**® components are UL Listed to be in compliance with UL 183 – Manufactured Wiring Systems (QQVX) and CSA Certified to be in compliance with CSA 22.2 No. 203-1 - Manufactured Wiring Systems.
- Constructed using **ULTRALX**® MC/AC90***** cable (300lbs Tension), minimum 12AWG stranded conductors rated 600V 20A.
- Available with SJOW Cord where acceptable.
- Robust terminal design exceeds 470Amp for 4 seconds.
- Eco-Friendly, Low Smoke, V0 rated, RoHS-compliant materials. Dielectric Withstand 3000Vac******.
- **EZ-Wiring**® Connectors are integrally moulded (fully encapsulated) utilizing high impact Halogen-free polymers for superior strength, reliability and safety******.
- Mating connectors are self-latching and shrouded for added protection******.
- Uniquely-keyed and colour-coded to clearly indicate ratings and provide safe, simple, error-free connectivity. Only connectors having identical colours can plug together properly******.
- Suitable for use in environmental air handling spaces (plenums) per NEC 300-22(c) and CEC Part 1 12-010(3)
- Acceptable for interrupting current (make or break) under full load.

** applies to **EZ-Wiring**® components

1H-21-3320-KW82D3N21D3G2

Multiple applications
Consult **EZ-Wiring**® Configuration Matrix

20.0 (508.0) — 2.25 (57.2) — 0.1 (2.5) — 2.75 (69.9) — 0.07 (1.7)
2.75 (70) — 1.07 (27) — φ 1.75 (44.5)

Ordering Information

Catalogue No.; 1H – *VC* – *LNGO* – *C P I (aSnRw* or *anSRw)/(bSnRw* or *bnSRw)*

1H	_ _	_ _ _ _	_	_	_	_ _ _ _ _	_ _ _ _ _

VC — System — **11** 125V 15A, **21** 125/250V 15A, **22** = 125/250V 20A, **D2** 60Vdc 20A, **DD** = 60Vdc 20A + Control

LNGO — Application

3w	**1110** = (L,N,G)/(P,N,G)	4w	**1120** = (L,N,G,IG)
4w	**2110** = (2L,N,G)	5w	**2120** = (2L,N,G,IG)
5w	**2210** = (2L,2N,G)/(2P,2N,G)	6w	**2220** = (2L,2N,G,IG)	7w	**2212** = (2P,2N,G + Control)
5w	**3110** = (3L,N,G)	6w	**3120** = (3L,N,G,IG)
7w	**3310** = (3L,3N,G)	8w	**3320** = (3L,3N,G,IG)
7w	**4210** = (4L,2N,G)	8w	**4220** = (4L,2N,G,IG)

C — Colour — **G** = Gray, **K** = Black, **R** = Red, **U** = Blue, **W** = White

P — Supply end only (no Output) — **A** = #12AC90/MC*****, **D** = Drop Cable, **J** = SJO (300V), **K** = Knock-out, **P** = **EZ-Wiring**® Plug
Supply and Output ends — **Q** = Drop Cable + Rec., **U** = **EZ-Wiring**® Plug + Starter (90°), **V** = #12AC90/MC***** + Rec., **W** = S(600V) + Rec., **X** = SJ(300V) + Rec., **Y** = Knock-out + Rec., **Z** = **EZ-Wiring**® Plug + Rec.

I — Cable/Cord Length — **1** = 6", **2** = 12", **3** = 18", **4** = 24", **5** = 30", **6** = 36", **7** = 42", **8** = 48", **9** =54", **0** = 60", **X** = n/a

a/b — number of repeats - Group "a"/Group "b" — **blank** = none

S — Control Device — **F** = Fuse, **M** = Magnetic Breaker, **T** = Thermal Breaker, **A** = Illuminated Switch (Amber), **D** = Illuminated Switch (Red), **N** = Illuminated Switch (Green), **B** = Pilot Light (Amber), **L** = Pilot Light (Red), **G** = Pilot Light (Green), **U** = Pilot Light (Blue), **X** = not applicable, **blank** = none

n — number of devices — **X** = not applicable, **blank** = none

R — Style of Receptacle — **C** = IEC, **E** = Nema, **G** = Nema (IG), **N** = Nema ("R56" Surge Protected - Normal Mode {L-N})*******, **S** = Nema (Surge Protected – Multi-Mode {L-N,L-G,N-G})*******, **R** = **EZ-Wiring**® Receptacle, **blank** = none

w — number of wires/poles (if **C** above: **3** = C13), (if **E**, **G**, **N** or **S** above: **1** = 5-15R, **2** = 5-15/20R), (if **R** above: **w** = no. of wires), **blank** = none

CUSTOM CONFIGURATIONS AVAILABLE – *contact SALES* @ electeconline.com

EZ-Wiring H-Series Multi-circuit Outlet Strip Information Sheet
07/21
Information is subject to change without notice

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