**## README:**

**## WHAT THIS DOES:**

## DB GENERATOR TAKES YOUR LIST OF PARTS AND DOWNLOADS THEIR DATASHEET AS A PDF IN A DATASHEETS DIRECTORY; IT NOTIFIES YOU THE PARTS IT COULD NOT FIND FOR YOU TO FIND MANUALLY; ONCE DONE, ALL YOU HAVE TO DO IS CONVERT THIS DOC TO A TABLE OF CONTENTS AND MERGE WITH YOUR DATASHEETS FOR A FULL PACKAGE

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**## HOW TO USE IT:**

## COPY DB GENERATOR DIRECTORY TO A NEW FOLDER ON YOUR LOCAL MACHINE

## SAVE THIS FILE WITH DESCRIPTIVE NAME FOR CUSTOMER (THIS WILL BECOME THE FINAL PRODUCT)

## ADD LIST OF MAKE, MODEL, AND PART NUMBERS BELOW. NOTE: DO NOT INCLUDE ANY INVALID CHARACTERS FOR FILENAMES BELOW, LIKE ‘/’, ‘.’, ETC

## DELETE/MOVE ALL LINES WITH ‘##’ AND SAVE

## OPEN A COMMAND LINE OR TERMINAL AND NAVIGATE TO THE DIRECTORY YOU CREATED FOR THIS PROJECT USING ‘cd’

## COPY THIS FILE’S PATH NAME, RUN COMMAND: ‘pipenv install’, ‘pipenv shell’ and ‘python DatasheetGenerator.py’ AND INPUT THIS FILE’S PATH

## IF SCRIPT GETS HUNG UP FOR MORE THAN 90 SECONDS, PRESS CMD/CTRL-C ONCE TO FORCE IT TO PROCEED (NO DATA WILL BE LOST)

## THE SCRIPT WILL RETURN A LIST OF PARTS THAT COULD NOT BE FOUND, YOU WILL HAVE TO SEARCH THEM MANUALLY AND SAVE USING THE GIVEN PREFIX TO ENSURE THAT THE FILE ORDER MATCHES THE BELOW ORDER AND YOUR TABLE OF CONTENTS (TOC)

## CONVERT THE BELOW LIST TO A TOC AFTER SCRIPT HAS RUN SUCCESSFULLY

## SAVE ALL PDF’S AS ONE PDF, AND REVIEW FOR ACCURACY OF DATASHEETS AND TO INPUT PAGE NUMBERS INTO YOUR TOC; MAKE SURE TO KEEP A COPY OF THIS FILE WITHOUT PAGE NUMBERS SO YOU CAN REPEAT THIS PROCESS IF NECESSARY!

* LNL-X3300
* LNL-8000
* LNL-1320-S3
* LNL-1200-S3
* LNL-1100-S3
* LNL-CONV-1U
* FPO250-250-2C82D8E4
* SLA1104-INTERSTATE 12V BAT
* 921NTPNEK000FB-OSDP
* 920NTPNEK000FA
* GI-6644- 2 1K RES PK BRN 2 BL
* OE-SRNSTROBT
* TLH-87G-930-Q GREEN LED
* TLHS-V88R-930-Q RED LED
* DS160
* N1178CG-STDD
* N505AU-ST2CR1KSP
* 2507AH-L-L MAGNETIC CONT
* 3012-N-TAMPER PLLUNGER
* 3044076-PHOENIX CON
* 3047167-PARTITION
* 3022276—END BRACKET; TERM
* 230316 INSERTION BRIDGE
* 0801762-DIN RAIL, COP
* A48N3609-HOFFMAN ENCL
* A48P36-BACK PANEL
* AL12AR- HOFFMAN LOCK
* CWST1072NK- TROUGH
* F1010GCPNKGV-END CAPS
* A4424T1T- TROUGH
* G2X2LG6-FINGER DUCT
* G2GL6- DUCT COVER
* TRKA-KEYSYSL- LARGE KEY CAB
* RP-10059-RECEPTOR STRIPS
* FF-7-0303-LOCKING STEEL CABLE
* SECURITY SCREWS
* AXIS P3228-LV
* AXIS P3375-V
* AXIS P3375-LVE 1080P – 01063-001
* AXIS P3375-VE
* AXIS P33-VE SERIES PENDANT KIT
* AXIS T94K02L RECESSED MOUNT
* AXIS T91D61 WALL MOUNT
* AXIS T94K01D – PENDANT KIT
* AXIS 5502-401
* AXIS Q6055-E
* AXIS T91A64 CORNER BRACKET
* AXIS T94A01D PENDANT KIT
* AXIS Z4-5025281- T8129 POE EXT
* DK-PVPIP-SURGE PROT
* CWR-26-26PD-WALL RACK
* CWR-FKIT-FAN KIT FOR CWR
* PETKCWR- BONDING KIT
* PD920R-POWER STRIP
* EB1-RACK BLANK PANEL KIT – 1U
* EB2-BLANK (EB2) PANEL
* EB4-BLANK (EB4) PANEL
* DWRRR24- RACK RAIL KIT – 24U
* QBP-2A- 1 FAN BLOWER
* LVFD-44-RACK FRONT DOOR
* N252-048-CAT6 PATCH PAN
* CCH-01U-CLOSET CONNECTOR
* CCH-02U- CLOSET CONNECTOR
* CCH-04U- 4U ACCEPTS 12 CCH
* CCH-CP12-A9- PANEL 6 DUPLEX LC
* 95-200-99- UNICAM LC SM OS2
* C-GE300CA
* C-G3-IP-4-B CARD FOR 4 SUBSCR
* C-EE980CM-IP-CONTROL DESK
* C-EEDK9- DESKTOP KIT
* C-WS201VICA
* EE900AS-DESKTOP MASTER ST
* C-WSSH50VSS-SURFACE MOUNT KITCAT6P-PUR
* 044000-24-1P OAS
* 001380- 16-04 UNS
* 004352 – 220-08
* 004380 – 22-04
* 002380 – 18-04
* 004391 – 22-06
* 24 STRAND FIBER
* CAT6 JUMPERS 1 FT
* CAT6 JUMPERS 3 FT