INTERFACE BETWEEN GALAXY VS UPS AND FLOOR MOUNT MAINTENANCE BYPASS PANEL WITH/WITHOUT XFMER (GVSBP100T/GVSBP0100T)

NOTES:
1. Installation shall comply with all applicable national, state, and local codes.
2. Refer to product installation documentation for site preparation.
3. Interface cables between maintenance bypass cabinet and UPS are provided by Schneider Electric (part of WEC SKU GVSBP0100T/GVSBP100T).

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INTERFACE BETWEEN UPS AND THIRD-PARTY AUXILIARY PRODUCTS

GALAXY VS UPS

NON-SELV INTERFACE 640-4843

[Diagram of electrical connections]

NOTES:

A1. CONNECT SIGNAL CABLES FROM THE BREAKER INDICATOR LIGHTS IN YOUR SWITCHGEAR TO BOARD 640-4843 TERMINAL J6818 IN THE TOP OF THE UP. IF AN EXTERNAL SUPPLY IS USED, REMOVE JUMPER FROM J6818 BETWEEN PIN 8 AND 9 DON'T RETURN TO FIND.

A2. THE BREAKER INDICATOR CIRCUIT IS CONSIDERED CLASS 2/SELV. THIS CIRCUIT MUST BE ISOLATED FROM PRIMARY CIRCUITRY. DO NOT CONNECT ANY CIRCUIT TO THE BREAKER INDICATOR LIGHT TERMINALS UNLESS IT CAN BE CONFIRMED THAT THE CIRCUIT IS CLASS 2/SELV.

UPPS WITH ADJACENT MODULAR BATTERY CABINETS

MODULAR BATTERY CABINETS

CABINET-4 CABINET-3 CABINET-2 CABINET-1

[Diagram of modular battery cabinets with connections]

UPPS WITH REMOTE MODULAR BATTERY CABINETS

MODULAR BATTERY CABINETS

CABINET-4 CABINET-3 CABINET-2 CABINET-1

[Diagram of modular battery cabinets with connections]

THIS CABLE IS CLASSIFIED AS CLASS 2/SELV, TO BE ORDERED SEPARATELY. FOR VARIOUS LENGTH AVAILABILITY CONTACT SCHNEIDER ELECTRIC.

THIS CABLE IS CLASSIFIED AS CLASS 2/SELV. THE PROVIDED SIGNAL CABLE OW76629 IS NOT LONG ENOUGH FOR A REMOTE INSTALLATION. SEIZE THE CONNECTIONS FROM THE PROVIDED SIGNAL CABLE OW76629 TO MAKE A NEW SIGNAL CABLES IN THE CORRECT LENGTH.

COMMON NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. REFER TO PRODUCT INSTALLATION DOCUMENTATION FOR SITE PREPARATIONS.