



UPS MODEL	RECOMMENDED EXTERNAL OVERCURRENT PROTECTION	RECOMMENDED WIRE (INCLUDING GROUND WIRE) (75° C COPPER WIRE)	MAXIMUM WIRE ACCEPTED BY TERMINAL BLOCK	TERMINAL TIGHTENING TORQUE
GXT5-8000IRT5UXL GXT5-10KIRT5UXL	63A	16mm ² (6AWG)	16mm ² (6AWG)	2.26Nm (20 in-lb)

NOTES:

1. THE INSTALLER MUST PROVIDE CIRCUIT BREAKER PROTECTION ACCORDING TO LOCAL CODES. THE MAINS DISCONNECT SHOULD BE WITHIN SIGHT OF THE UPS OR HAVE AN APPROPRIATE LOCK-OUT. MAINTAIN SERVICE SPACE AROUND THE UPS OR USE FLEXIBLE CONDUIT.
2. THE INSTALLER MUST PROVIDE OUTPUT DISTRIBUTION PANELS, CIRCUIT BREAKER PROTECTION, OR EMERGENCY DISCONNECTS ACCORDING TO LOCAL CODES. OUTPUT CIRCUITS MUST NOT SHARE A COMMON CONDUIT WITH ANY OTHER WIRING.
3. REFER TO USER MANUAL FOR APPROPRIATE WIRING CONFIGURATIONS.

DRAWN BY B. LAY	SHEET NO. 1 OF 1	TERMINAL DETAILS LIEBERT GXT5 8-10kVA 230VAC RACK/TOWER UPS					
CHK BY B. HOCKENSMITH	ECN NO.						
REF. DWG.	ORDER NO.						
			DWG. NO. GXT5-8K 10KI TD	DATE 8/22/19	REV. # 1	1050 DEARBORN DRIVE P.O. BOX 29186 COLUMBUS, OHIO 43229	

FILE NAME: I:\dpgeng\GXT5\Submittals\C\Terminal Details\GXT5-8K_10KI_TD