


Drawings:
 General Schematic M/M: 31021
 General Schematic S/S: 31021-1
 Customer Connection: 25027-3
 Interface/Display Module: 28283-1
 Current Transformer: 26461

Notes:
 Weight lbs (Kg): 942 (427 Kg)
 Total Heat Loss:
 600A: 16,100 W, 54,935 Btu/h
 700A: 20,000 W, 68,243 Btu/h
 Interface/Display module is supplied loose for remote mounting, cables included.
 Additional depth may be required for breaker door handle mechanism.

The 600A unit is rated for 450A when applied with a 480V/600V autotransformer

The 700A unit is rated for 520A when applied with a 480V/600V autotransformer

Chassis Depth, Inches (mm)		
Breaker (Mfr, Series)	Circuit Breaker Only	Breaker with Handle Mech.
LSIS - UTS	17.6 (447)	20.36 (517)

				TOLERANCES (EXCEPT AS NOTED)	 W132 N10611 Grant Drive Germantown, WI 53022
				DECIMAL	
				.XX ± .03	OUTLINE, INSTALLATION 600A/700A ACTIVE FILTER, CHASSIS
				.XXX ± .010	
B	#5376 Heat loss update	8/31/20	MJS	FRACTIONAL	DRN. BY: MJS
A	update est. weight to actual weight	4/8/19	MJS	± 1/32	DATE: 3/25/19
NO	REVISION	DATE	BY	ANGULAR	SCALE: yes
				± 1°	APRVD: 107582
					SIZE: B
					SHT.1 OF 1