

**RESET TYPE:** AUTOMATIC OR MANUAL OPERATING FREQUENCY: 60 Hz CLASS A TYPE: GROUND TRIP CURRENT: 5mA +/- 1mA OVERLOAD CURRENT: 180 AMPS, 0.45PF **INSULATION VOLTAGE:** 1,500 VRMS - 1 MINUTE 3000 OPERATIONS ENDURANCE OPERATIONS: ENCLOSURE: NEMA 4X/6P

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FORMAT: Eng-lega

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## OLD DOCUMENT NO. SD-130153-040 DOCUMENT STATUS P1 RELEASE DATE 2021/07/29 01:19:49

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		RESET TYPE	MATERI NO.	IAL EN			TH SHORE	PHASE				
		MANUAL	1301530	247 30	30053-0M6P 30053-0A6P				SPLIT PHASE SPLIT PHASE			
		AUTOMATIC	1301530	251 30								
	FUNCTION		NFORMATION TH	AT IS PROPRIET	ARY TO MOLEX E	LECTRONIC TECH	NOLOGIES, LLC AND SHC	ULD NOT BE U	ISED WITHOUT V	RITTEN PE	RMISSION	
	SYMBOL	G DIMENSION UNITS SCALE	CURREN	MIGRATION TO	ECTR/NX			<b>—</b> — —	_			
	F/=	) INCH NTS	5				molex					
	v \Fc/=	GENERAL TOLERANCE (UNLESS SPECIFIED				30A, 120/240VAC INLINE GFCI						
		MM	EC NO:	664001	1							
		) 4 PLACES ± ±			SUTANDEL	2024/07/24	SPLIT PHASE #10/4 CABLE			.E		
	DIVISION	3 PLACES ± ±				2021/07/21 2021/07/28						
	SYMBOL			CHK'D: DNGUYEN62 APPR: HKNEELAND			PRODL	DUCT CUSTOMER DRAWING				1
		1 PLACE ± ±		REVISION:		2021/07/29	DOCUMENT NUMBER		DOC TY	PE DOC PART	REVISION	1
		0 PLACES ± ±		PPURSUTAN		2021/07/21	1301530247 P				B2	
		ANGULAR TOL ±	° APPR:	HKNEELAND	)	2021/07/29	13013	50247	PSI	000 0		
		DRAFT WHERE APPLICABL	E THIRD AND	THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER	CUSTOMER	•	SHEET	NUMBER	1
		MUST REMAIN WITHIN DIMENSIONS		$+ \square$	C-SIZE	130153	SEE TABLE	GENER	AL MARKET	- 10	OF 1	
		5		1		3	2			1		

	10		9	8	7	6	5	4	3	2	1	
F	TECHNICAL: RATED VOLTAGE:       120VAC, 208VAC, 240VAC, 277VAC, 120/240VAC, 120/208VAC Dual Voltage, 120/208VAC       GENERAL: CONSTRUCTION:       INDUSTRIAL GRADE DESIGN         0/PERATING VOLTAGE RANGE:       08% T0 10% OF RATED UP T0 30 AMPS 08 (WIRING DEVICE RATING UP T0 30 AMPS 08 (WIRING DEVICE RATING UP T0 30 AMPS 08 WIRING DEVICE RATING       OPEN NEUTRAL PROTECTION:       INDUSTRIAL GRADE DESIGN         0/REDUENCY:       60Hz, 50Hz (VAILABLE non-UL)       OPEN NEUTRAL PROTECTION:       TRIPS UPON LOSS OF NEUTRAL (ON APPLICABLE MODELS ONLY)         TRUE UPCL:       5 ± 1mA       GROUNDED HEUTRAL PROTECTION:       TRIPS UPON LOSS OF NEUTRAL TOUCH AT LOAD SIDE (ON APPLICABLE MODELS ONLY)         TRESPONSE TIME:       25 ms MAX. @500 OHM FAULT       POWER OF NINIDATION:       LIGHTED GREEN LED         DIELECTRIC WITHSTAND:       0000 VRMS BETWEEN CONDUCTORS AND ENCLOSURE       POWER OF FINDICATION:       LIGHTED GREEN LED         OPERATING TEMPERATURE RANGE:       6500 OPERATINE SINGLE, SOLLY       NEMA 4XP6         OVER WITHSTAND:       6000 VMPULSE, SOLND AND ENCLOSURE       NEMA 4XP6         OPERATING TEMPERATURE RANGE:       500 OPERATING SINGLE, SOLLY)       NEMA 4XP6         OPERATING TEMPERATURE RANGE:       501 OPERATING SINGLE/ COLLON AND NEXTRUCTIONS;       NORMAL OPERATION WITH 0.5 VRMS INJECTED ON POWER LINE WITH FREQUENCES       NEMA 4XP6         OVERLOAD OF UPPERATURE RANGE:       501 OPERATING SINGLE/ COLLON POWER LINE WITH FREQUENCES       NORMAL OP											F
Е	CURRENT FILTERS: LET GO LINE VOLTAGE: GROUNDED NEUTRAL DETECTION: SPECIFICATION LABEL SPECIFICATION LABEL											
_				SPECIFICATION LABEL		3.38 REF.		LINE 1 (BLACK)			LINE 1 (BLACK) LINE 2 (RED) NEUTRAL (WHITE) GROUND (GREEN)	
D		4.00±.50 -	+,	- 15.00±2.00	4.52 REF 3.	- 15.00±2.00	4.00±.50	FIGURE 2	L	J .) (208 / 240 VOLT	S) (4-WIRE)	D
		.50±.13 –						LINE 1 (BLACK)			LINE 1 (BLACK) LINE 2 (RED) LINE 3 (WHITE) GROUND (GREEN)	
U				TYPE SEOOW	) 10 AWG 4 OR 5 CONDUCTOF UL LISTED FOR U.S. AND EITH CSA CERTIFIED FOR CANAD			FIGURE 3				
В	Image: Sector of the sector										В	
	RESET TYPE	MATERIAL NO			PHASE	FIGURE 71 000				SCALE DESIGN UNITS		-
<b> </b>	F	1301530247 1301530248			LIT PHASE	FIGURE 1 FIGURE 2 FIGURE 3 FIGURE 3 FIG	SYMBOLS (UNL	ESS SPECIFIED) mm INCH DRAW	N BY DATE TITL	-E		1
	MANUAL	1301530249				FIGURE 2 FIGURE 3 FIGURE 1 FIGURE 2 FIGURE 2 FIGURE 2 FIGURE 2 FIGURE 2 FIGURE 2 FIGURE 2 FIGURE 2		± ±.005 CHECK	ED BY DATE	PORTABLE GFO 30AMP SPLIT	Γ&3 PHASE	
		1301530250			ASE W/ NEUTRAL	FIGURE 3 BARDEN FIGURE 1 FIGURE 1						-
А	F	1301530251	30053-0						JRPHY 2014/03/27	OLEX MOLEX INC	ORPORATED	A
		1301530252 1301530253				FIGURE 2				SD-130153-(		
	F	1301530254				FIGURE 3 B		IN DIMENSIONS		NS INFORMATION THAT IS P OULD NOT BE USED WITHOU		
	10		9	8	7	6	5	4	3	2	1	