



TECHNICAL

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| LISTED: | UL & CSA |
| RATED SUPPLY VOLTAGE: | 120/240VAC |
| RATED CURRENT: | UP TO 30 AMPS |
| RESET TYPE: | AUTOMATIC OR MANUAL |
| OPERATING FREQUENCY: | 60 Hz |
| TYPE: | CLASS A |
| GROUND TRIP CURRENT: | 5mA +/- 1mA |
| OVERLOAD CURRENT: | 180 AMPS, 0.45PF |
| INSULATION VOLTAGE: | 1,500 VRMS - 1 MINUTE |
| ENDURANCE OPERATIONS: | 3000 OPERATIONS |
| ENCLOSURE: | NEMA 4X/6P |

MATERIAL NUMBER	PART NUMBER	LENGTH "L"	LENGTH "A"	POWER-UP	RATED VOLTAGE
1301530261	30051-0A	2 FT 9.4 IN	1 FT	AUTO	120VAC
1301530262	30051-0M	2 FT 9.4 IN	1 FT	MANUAL	120VAC
1301530181	30053-0A	2 FT 9.4 IN	1 FT	AUTO	240VAC
1301530182	30053-0M	2 FT 9.4 IN	1 FT	MANUAL	240VAC

FUNCTIONAL SYMBOLS						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
FA = 0		FC = 0		FP = 0		DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATION TO ECTR/NX			
INCH		MM		INCH		4 PLACES ±		NTS		EC NO: 670716			
GENERAL TOLERANCES (UNLESS SPECIFIED)		3 PLACES ±		± 0.005		2 PLACES ±		± 0.13 ± 0.01		DRWN: PPURSUTANDEL 2021/05/26			
DIVISIONAL SYMBOLS		1 PLACE ±		± 0.25 ± 0.02		0 PLACES ±		±		CHK'D: DNGUYEN62 2021/08/05			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR TOL ± 0.5 °		THIRD ANGLE PROJECTION		DRAWING		SERIES		APPR: HKNEELAND 2021/08/06			
C-SIZE		130153		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
SEE TABLE		GNEERAL MARKET		SD-130153-035		PSD 001		B1					