



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	DIMENSION UNITS	SCALE	CURRENT REV DESC: MIGRATION TO ECTR/NX					
FC = 0	INCH	NTS	<p>molex</p> <p>GFCI 30A, 120/240VAC INLINE FLYING LEADS</p>						
FP = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)								
DIVISIONAL SYMBOLS	4 PLACES	±	MM	INCH	EC NO: 670716	<p>2021/05/26</p> <p>2021/08/05</p> <p>2021/08/06</p>			
	3 PLACES	±	± 0.005		DRWN: PPURSUTANDEL				
	2 PLACES	±	0.13	± 0.01	CHK'D: DNGUYEN62				
	1 PLACE	±	0.25	± 0.02	APPR: HKNEELAND				
	0 PLACES	±			INITIAL REVISION:				
	ANGULAR TOL	± 0.5 °			DRWN: HRUIZ01	2013/02/11			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPR: JFMURPHY	2014/08/02			
			THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
				C-SIZE	130153	SD-130153-035	PSD	001	B1
						SEE TABLE	GNEERAL MARKET		SHEET NUMBER
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