



**TECHNICAL**

LISTED: UL & CSA  
 RATED SUPPLY VOLTAGE: 120VAC  
 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 NO.	ENGINEERING NO.	LENGTH "L"	LENGTH "A"	POWER-UP
1301530174	30052-1A	2 FT 9.4 IN.	1 FT	AUTO
1301530179	30052-6A	7 FT 9.4 IN.	6 FT	AUTO
1301530176	30052-25A	26 FT 9.4 IN.	25 FT	AUTO
1301530175	30052-1M	2 FT 9.4 IN.	1 FT	MANUAL
1301530180	30052-6M	7 FT 9.4 IN.	6 FT	MANUAL
1301530177	30052-25M	26 FT 9.4 IN.	25 FT	MANUAL

FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_C = 0$ $\nabla_P = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DIMENSION UNITS: INCH SCALE: NTS		CURRENT REV DESC: UPDATED LENGTH "L" IN THE TABLE.	
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL: ± °		4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		EC NO: 672829 DRWN: PPURSTANDEL 2021/08/06 CHK'D: DNGUYEN62 2021/08/18 APPR: HKNEELAND 2021/08/31	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING: D-SIZE SERIES: 130153	
DOCUMENT STATUS: P1 RELEASE DATE: 2021/08/31 17:57:20		MATERIAL NUMBER: 1301530174 CUSTOMER: GENERAL MARKET		SHEET NUMBER: 1 OF 1		

**molex**

30A/120V GFCI AUTO 2FT. WATERTITE NEMA L5-30

PRODUCT CUSTOMER DRAWING

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