

PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2174831202	MINIFIT SR. M-S 150MM 12 AWG LEAD BK Au	1X12AWG DISC PVC BK UL 10669	150±5	BLACK
2174831203	MINIFIT SR. M-S 225MM 12 AWG LEAD BK Au	1X12AWG DISC PVC BK UL 10669	225±5	BLACK
2174831204	MINIFIT SR. M-S 300MM 12 AWG LEAD BK Au	1X12AWG DISC PVC BK UL 10669	300±5	BLACK
2174831205	MINIFIT SR. M-S 450MM 12 AWG LEAD BK Au	1X12AWG DISC PVC BK UL 10669	450±5	BLACK
2174832202	MINIFIT SR. M-S 150MM 12 AWG LEAD RD Au	1X12AWG DISC PVC RD UL 10669	150±5	RED
2174832203	MINIFIT SR. M-S 225MM 12 AWG LEAD RD Au	1X12AWG DISC PVC RD UL 10669	225±5	RED
2174832204	MINIFIT SR. M-S 300MM 12 AWG LEAD RD Au	1X12AWG DISC PVC RD UL 10669	300±5	RED
2174832205	MINIFIT SR. M-S 450MM 12 AWG LEAD RD Au	1X12AWG DISC PVC RD UL 10669	450±5	RED



ITEM	PART#	DESCRIPTION	QTY	UOM
A	428170012	MiniFit Sr M Crp Term 10-12 awg SAu	1	PC

- NOTES:**
1. Crimping to be done as per Molex standards.
 2. The product specification relies on the terminals & wire spec.
 3. Free ends must be stripped, twisted & tinned. The length of tinning is 5±1mm. Tinning dia must be 3.2mm Max.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2021/02/05	A	INITIAL RELEASE	AS20
DOCUMENT STATUS	P1	RELEASE DATE	2021/02/05 14:38:08

FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_E = 0$ $\nabla_P = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	DIMENSION UNITS	SCALE	CURRENT REV DESC:	
	mm	NTS		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 654859	
ANGULAR TOL	±	°	DRWN: AS20 2021/02/05	
4 PLACES	±		CHK'D: RDESAI01 2021/02/05	
3 PLACES	±		APPR: RDESAI01 2021/02/05	
2 PLACES	±		INITIAL REVISION:	
1 PLACE	±		DRWN: AS20 2021/02/05	
0 PLACES	±		APPR: RDESAI01 2021/02/05	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER
		A4-SIZE	217483	2174831202
				DOC TYPE
				PSD
				DOC PART
				000
				REVISION
				A
				SHEET NUMBER
				1 OF 1