

PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2174811202	MINIFIT SR. F-S 150MM 12 AWG LEAD BK Au	1X12AWG DISC PVC BK UL 10669	150±5	BLACK
2174811203	MINIFIT SR. F-S 225MM 12 AWG LEAD BK Au	1X12AWG DISC PVC BK UL 10669	225±5	BLACK
2174811204	MINIFIT SR. F-S 300MM 12 AWG LEAD BK Au	1X12AWG DISC PVC BK UL 10669	300±5	BLACK
2174811205	MINIFIT SR. F-S 450MM 12 AWG LEAD BK Au	1X12AWG DISC PVC BK UL 10669	450±5	BLACK
2174812202	MINIFIT SR. F-S 150MM 12 AWG LEAD RD Au	1X12AWG DISC PVC RD UL 10669	150±5	RED
2174812203	MINIFIT SR. F-S 225MM 12 AWG LEAD RD Au	1X12AWG DISC PVC RD UL 10669	225±5	RED
2174812204	MINIFIT SR. F-S 300MM 12 AWG LEAD RD Au	1X12AWG DISC PVC RD UL 10669	300±5	RED
2174812205	MINIFIT SR. F-S 450MM 12 AWG LEAD RD Au	1X12AWG DISC PVC RD UL 10669	450±5	RED



ITEM	PART#	DESCRIPTION	QTY	UOM
A	428150012	Mini Fit Sr Female 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 14:38:06

<b>FUNCTIONAL SYMBOLS</b> $\nabla_A = 0$ $\nabla_E = 0$ $\nabla_P = 0$ <b>DIVISIONAL SYMBOLS</b>	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		<b>molex</b>  SEE TABLE		
	DIMENSION UNITS	SCALE			
	mm	NTS	EC NO: 654859		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: AS20 2021/02/05		
	ANGULAR TOL ± °		CHK'D: RDESAI01 2021/02/05		
4 PLACES ±		APPR: RDESAI01 2021/02/05			
3 PLACES ±		INITIAL REVISION:			
2 PLACES ±		DRWN: AS20 2021/02/05			
1 PLACE ±		APPR: RDESAI01 2021/02/05			
0 PLACES ±		DOCUMENT NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			A4-SIZE	217481	2174811202
					CUSTOMER
					GENERAL MARKET
					SHEET NUMBER
					1 OF 1