

PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2177921121	SQUBA 1.8 M-M 75MM 22 AWG LEADS BK Sn	1X22AWG DISC SR-PVC BK UL10002	75±3	BLACK
2177921122	SQUBA 1.8 M-M 150MM 22 AWG LEADS BK Sn	1X22AWG DISC SR-PVC BK UL10002	150±5	BLACK
2177921123	SQUBA 1.8 M-M 225MM 22 AWG LEADS BK Sn	1X22AWG DISC SR-PVC BK UL10002	225±5	BLACK
2177921124	SQUBA 1.8 M-M 300MM 22 AWG LEADS BK Sn	1X22AWG DISC SR-PVC BK UL10002	300±5	BLACK
2177921125	SQUBA 1.8 M-M 450MM 22 AWG LEADS BK Sn	1X22AWG DISC SR-PVC BK UL10002	450±5	BLACK
2177922121	SQUBA 1.8 M-M 75MM 22 AWG LEADS RD Sn	1X22AWG DISC SR-PVC RD UL10002	75±3	RED
2177922122	SQUBA 1.8 M-M 150MM 22 AWG LEADS RD Sn	1X22AWG DISC SR-PVC RD UL10002	150±5	RED
2177922123	SQUBA 1.8 M-M 225MM 22 AWG LEADS RD Sn	1X22AWG DISC SR-PVC RD UL10002	225±5	RED
2177922124	SQUBA 1.8 M-M 300MM 22 AWG LEADS RD Sn	1X22AWG DISC SR-PVC RD UL10002	300±5	RED
2177922125	SQUBA 1.8 M-M 450MM 22 AWG LEADS RD Sn	1X22AWG DISC SR-PVC RD UL10002	450±5	RED



ITEM	PART#	DESCRIPTION	QTY	UOM
A	2042261001	PLUG CRIMP TERM, PLATED, 1.8MM SLD WTW	2	PC

NOTES:

1. Crimping to be done as per Molex standards.
2. The product specification relies on the terminals & wire spec.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2021/01/04	A	INITIAL RELEASE	AS20
2021/06/03	A1	DRAWING STAMP REMOVED	ARAJU
DOCUMENT STATUS	P1	RELEASE DATE	2021/06/03 13:34:34

FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_E = 0$ $\nabla_P = 0$	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		<div style="text-align: center; font-size: 2em; font-weight: bold;">molex</div> <p>SEE TABLE</p>						
	DIMENSION UNITS	SCALE				CURRENT REV DESC: EC NO: 665966 DRWN: ARAJU 2021/06/03 CHK'D: SBS04 2021/06/03 APPR: SBS04 2021/06/03 INITIAL REVISION: DRWN: AS20 2020/12/31 APPR: RDESAI01 2021/01/06			
	GENERAL TOLERANCES (UNLESS SPECIFIED)		DOCUMENT NUMBER	DOC TYPE	DOC PART				REVISION
	ANGULAR TOL	± °	2177921121	PSD	000				A1
DIVISIONAL SYMBOLS	4 PLACES	±	PRODUCT CUSTOMER DRAWING						
	3 PLACES	±	MATERIAL NUMBER						
	2 PLACES	±	CUSTOMER						
	1 PLACE	±	SHEET NUMBER						
	0 PLACES	±	SEE TABLE						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	CUSTOMER				
			A4-SIZE	217792	GENERAL MARKET				