

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0797580002](#)
Status: **Active**
Overview: [microfit_30](#)
Description: Micro-Fit Female (Sn) 20 AWG,UL1061,150MM

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Cable Assemblies
Series [79758](#)
Connector to Connector Micro-Fit Crimp Terminals
Overview [microfit_30](#)
Product Name Micro-Fit 3.0™

Physical
Cable Length 0.15m (5.91")
Circuits (Loaded) 1
Gender Female-Female
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Packaging Type Bag
Single Ended No
Wire Size AWG 20
Wire/Cable Type UL 1061

Material Info

Reference - Drawing Numbers
Sales Drawing SD-797580001



image - Reference only

Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

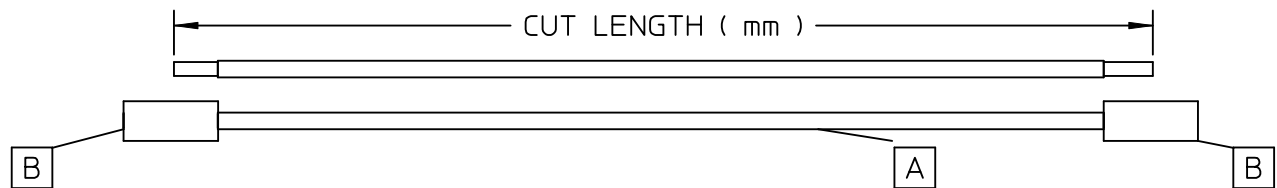
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[79758Series](#)

Use With
Mini-Fit™ Housings [5557](#) , [30067](#) , [42474](#) , [5559](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

ASSY P/N	DESCRIPTION	ITEM A	ITEM A DESCRIPTION	CUT LENGTH (mm)	ITEM B	ITEM B DESCRIPTION
797580001	Micro-Fit Female (Sn) 20 AWG,UL1061,150MM	799442856	Wire 18AWG, UL1061	150 +/- 5	39000038	Mini-Fit Female (Sn)
797580002	Mini-Fit Female (Sn) 18 AWG,UL1061,150MM	799442113	Wire 20AWG, UL1061	150 +/- 5	430300001	Micro-Fit Female (Sn)
797580003	SL Female (Sn) 22 AWG,UL1061,150MM	799442856	Wire 22AWG, UL1061	150 +/- 5	16020086	SL Female (Sn)
797580004	Micro-Fit Female (Au) 20 AWG,UL1061,150MM	799442113	Wire 20AWG, UL1061	150 +/- 5	430300003	Micro-Fit Female (Au)
797580005	Mini-Fit Male Tin (Sn) 18 AWG,UL1061,150MM	799442625	Wire 18AWG, UL1061	150 +/- 5	39000040	Mini-Fit Male Tin (Sn)
797580006	PicoBlade 26 AWG,UL1061,150MM	799442625	Wire 26AWG, UL1061	150 +/- 5	500798000	PicoBlade
797580007	KK Hot Tin (Sn) 22 AWG,UL1061,150MM	799442332	Wire 22AWG, UL1061	150 +/- 5	08500113	KK Hot Tin (Sn)
797580008	Pico-SPOXFemale (Sn)24 AWG,UL1061,150MM	799443305	Wire 24AWG, UL1061	150 +/- 5	874210000	Pico-SPOX Female (Sn)
797580009	Mini-Fit Female (Sn) 18 AWG,UL1061,300MM	799442856	Wire 18AWG, UL1061	300 +/- 5	39000038	Mini-Fit Female (Sn)
797580010	Micro-Fit Female (Sn) 20 AWG,UL1061,300MM	799442113	Wire 20AWG, UL1061	300 +/- 5	430300001	Micro-Fit Female (Sn)
797580011	SL Female (Sn) 22 AWG,UL1061,300MM	799442332	Wire 22AWG, UL1061	300 +/- 5	16020086	SL Female (Sn)
797580012	Micro-Fit Female (Au) 20 AWG,UL1061,300MM	799442113	Wire 20AWG, UL1061	300 +/- 5	430300003	Micro-Fit Female (Au)
797580013	Mini-Fit Male Tin (Sn) 18 AWG,UL1061,300MM	799442856	Wire 18AWG, UL1061	300 +/- 5	39000040	Mini-Fit Male Tin (Sn)
797580014	PicoBlade 26 AWG,UL1061,300MM	799442625	Wire 26AWG, UL1061	300 +/- 5	500798000	PicoBlade
797580015	KK Hot Tin (Sn) 22 AWG,UL1061,300MM	799442332	Wire 22AWG, UL1061	300 +/- 5	08500113	KK Hot Tin (Sn)
797580016	Pico-SPOX Female (Sn)24 AWG,UL1061,300MM	799443305	Wire 24AWG, UL1061	300 +/- 5	874210000	Pico-SPOX Female (Sn)



NOTES :

- 1 THE PRODUCT SPECIFICATION OF HARNESS RELIES ON THE CONNECTOR, TERMINALS AND WIRE SPEC.
- 2 ROHS AND LEAD FREE COMPLIANT
- 3 SPECIAL REQUIEREMENT: N/A

ROHS COMPLIANT

ENTER DESCRIPTION EC NO: MEX2010-0030 DRWN:SMARTINEZ 2010/01/12 CHKD:ACUEVAS 2010/01/12 APPR:ACUEVAS 2010/01/13 REV A	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY SMARTINEZ	DATE 2010/01/12	TITLE PRE-CRIMPED LEADS AMERICAS DISTRIBUTION CHANNEL REV : A MOLEX INCORPORATED			
		4 PLACES	± ---	± ---	CHECKED BY ACUEVAS	DATE 2010/01/12				
		3 PLACES	± ---	± ---	APPROVED BY ACUEVAS	DATE 2010/01/12				
		2 PLACES	± ---	± ---	MATERIAL NO. 79758XXXX		DOCUMENT NO. SD-797580001		SHEET NO. 1 OF 1	
1 PLACE		± ---	± ---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
ANGULAR ±1/2°										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										