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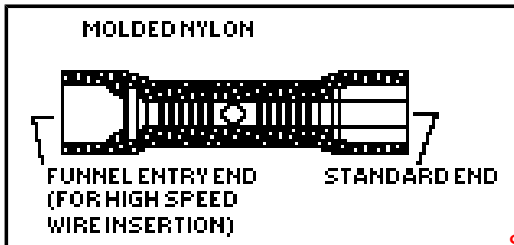
Part Number: 0192020027
Status: Active
Description: Funnel Entry Butt Splice for 14-16 AWG Wire

Documents:
Drawing (PDF) | RoHS Certificate of Compliance (PDF)



Series image - Reference only

Agency Certification

UL	E32244

General

Product Family	Splices
Series	19202
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Product Name	Butt - Funnel Entry

Physical

Barrel Type	Closed
Flammability	94V-0
Insulation	Nylon (PA)
Packaging Type	Adhesive Tape on Reel
Wire Insulation Diameter	4.70mm (.185") max. Funnel End, 5.05mm (.199") max.
Wire Size AWG	14, 16

Material Info

Old Part Number	BS-942-DK

Reference - Drawing Numbers

Sales Drawing	SD-19202-001

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
19202Series

Application Tooling | **FAQ**
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Hand Crimp Tool	0640010100
Hand Crimp Tool	0640010300
Hand Crimp Tool	0640016500
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050300
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640056500

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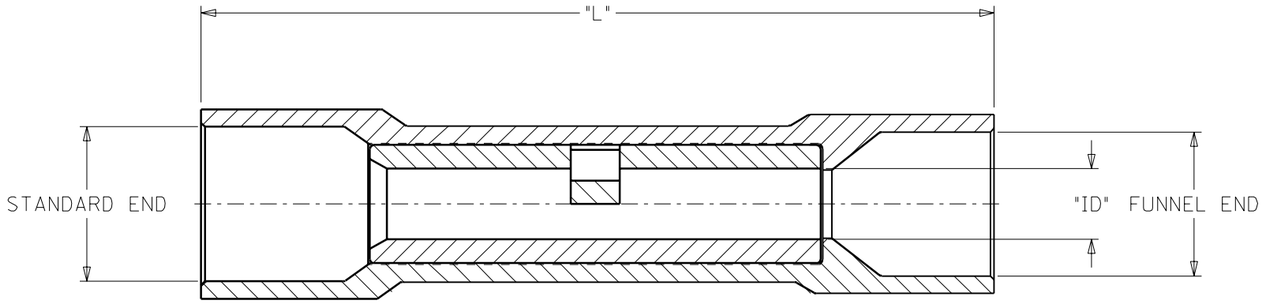
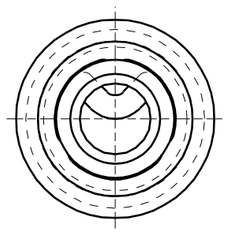
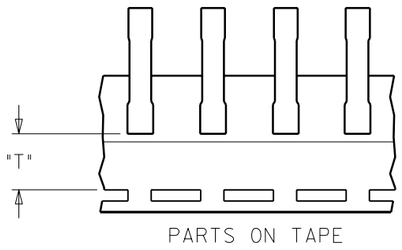
MATERIAL NUMBER	ALTERNATE NUMBER	WIRE SIZE AWG	INSULATION COLOR	CONNECTOR ID	MAX. WIRE INSUL. DIA.		LENTH "L2"	TAPE HEIGHT "T"	DESCRIPTION
					STANDARD END	FUNNEL END			
19202001O	AS-932	22-18	LIGHT RED	.061	.161	.147	1.07	----	LOOSE PIECE
19202001I	AS-932-DK	22-18	DARK RED	.061	.161	.147	1.07	----	LOOSE PIECE
19202001Z	AS-932-DKT	22-18	DARK RED	.061	.161	.147	1.07	.480	TAPE MOUNTED
19202002G	BS-942	16-14	LIGHT BLUE	.087	.199	.185	1.07	----	LOOSE PIECE
19202003O	BS-942T	16-14	LIGHT BLUE	.087	.199	.185	1.07	.480	TAPE MOUNTED
19202002I	BS-942-DK	16-14	DARK BLUE	.087	.199	.185	1.07	----	LOOSE PIECE
19202002Z	BS-942-DKT	16-14	DARK BLUE	.087	.199	.185	1.07	.480	TAPE MOUNTED
19202002B	BS-942-DKBT	16-14	DARK BLUE	.087	.199	.185	1.07	.480	TAPE MOUNTED LARGE REEL
19202013I	BS-942-B	16-14	BLUE	.087	.199	.185	1.07	----	LOOSE PIECE
19202013O	BS-932-BBT	16-14	BLUE	.087	.199	.185	1.07	.480	TAPE MOUNTED LARGE REEL
19202004G	CS-952	12-10	YELLOW	.138	.276	.262	1.15	----	LOOSE PIECE
19202004I	CS-952-DK	12-10	DARK YELLOW	.138	.276	.262	1.15	----	LOOSE PIECE
19202004Z	CS-952-DKT	12-10	DARK YELLOW	.138	.276	.262	1.15	.440	TAPE MOUNTED
19202004B	CS-952-DKBT	12-10	DARK YELLOW	.138	.276	.262	1.15	.440	TAPE MOUNTED LARGE REEL
19202014I	CS-952 BULK	12-10	YELLOW	.138	.276	.262	1.15	----	BULK PACKED, 2500 PER PACKAGE
19202014Z	CS-952-DK BULK	12-10	DARK YELLOW	.138	.276	.262	1.15	----	BULK PACKED, 2500 PER PACKAGE







NOTES:
1. MATERIAL: COPPER.
2. PLATING: ELECTRON-TIN.
3. INSULATION: 6/6 NYLON

CUSTOMER DRAWING

LTR.	REVISIONS
A	RELEASE NEW DOC. ETC2001-0075 2000/07/18 HEB

DIMENSIONS SHOWN (METRIC) INCH

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± .005	± ---
2 PLACE	± .01	± 0.13
1 PLACE	± ---	± 0.25

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

REVISE ONLY ON CAD SYSTEM

TITLE
FUNNEL ENTRY
SEAMLESS NYLAKRIMP
BUTT CONNECTOR

molex ETC INC.
PINELLAS PARK, FLA. 33781 U.S.A.

SHEET NO. 1 OF 1

DATE 00/07/18

PART NO. SEE TABLE

DRWG. NO. SD-19202-001

DRWG. BY	HEB	CHK'D. BY	RWD
APP'D. BY	RWD	SCALE	NO:NE

FILE NAME SD19202001 DGN

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DIV. ET

SIZE B