

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

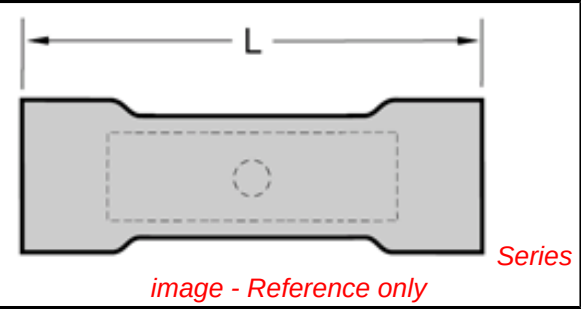
0191540006

Status:

Active

Description:

BUTT SPLICE INSULKRIMP TAPED (A-245XT)



Documents:

Drawing (PDF)

Drawing (PDF)

Packaging Specification (PDF)

Product Specification PS-19902-007 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR18689
UL	E32244
General	
Product Family	Splices
Series	19154
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Product Name	Butt, InsulKrimp™
Physical	
Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Metal	Copper
Material - Resin	PVC
Packaging Type	Adhesive Tape on Reel
Wire Size AWG	18, 20, 22
Material Info	
Old Part Number	A-245XT
Reference - Drawing Numbers	
Product Specification	PS-19902-007
Sales Drawing	SD-19154-006

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

19154Series

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 #
Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals	0192880010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

10	9	8	7	6	5	4	3	2	19154	
LOOSE PIECE		TAPE MOUNTED		DIMENSIONS						COLOR
MATERIAL NO.	ENGINEERING P/N	MATERIAL NO.	ENGINEERING P/N	MWID	OD (MAX)	L (MAX)	B (MAX)	ID (MIN)	H (NOM)	
191540004	A-245X	191540006	A-245XT	.150/3.81	.24/6.1	.97/24.6	.20/5.1	.060/1.52	.49/12.4	RED
191540015	B-231X	191540017	B-231XT	.175/4.45	.27/6.9	.98/24.9	.24/6.1	.080/2.03	.49/12.4	BLUE
191540028	C-246X	191540030	C-246XT	.260/6.60	.36/9.2	1.14/29.0	.30/7.6	.125/3.17	.43/10.9	YELLOW

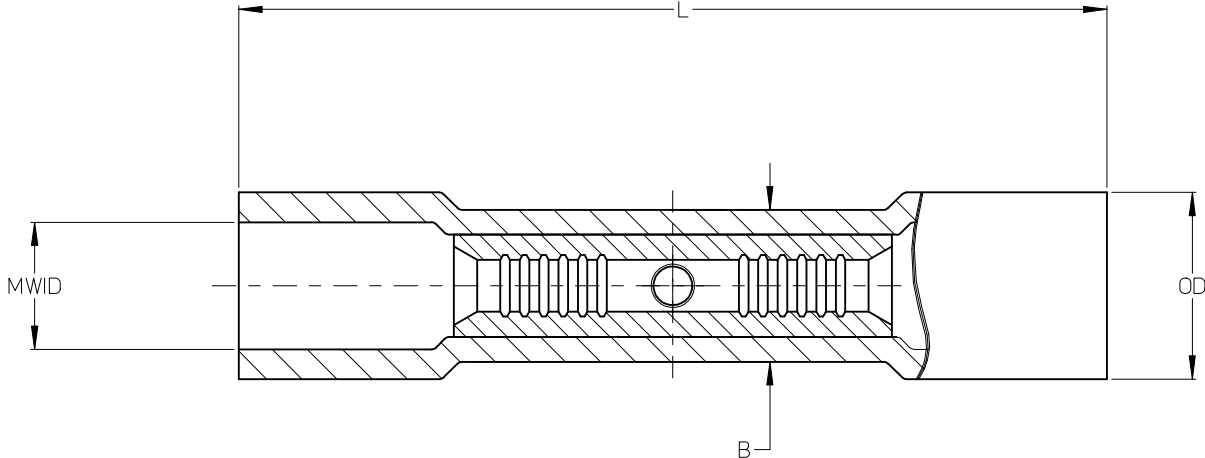
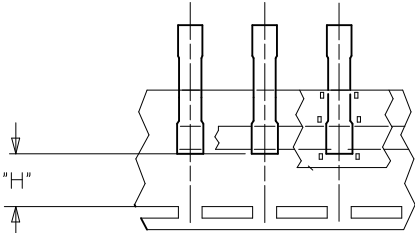
E

D

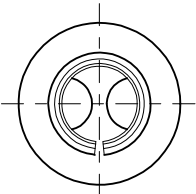
C

B

A



TAPE MOUNTED PARTS



NOTES:

1. MATERIALS: PVC INSULATION OVER TIN-PLATED COPPER SPLICE.
2. COLOR: SEE CHART.
2. MWID = MAXIMUM WIRE INSULATION DIAMETER
3. PARTS ARE ROHS COMPLIANT.

REDRAW EC NO: WNA2009-0865 DRW:ETHRODAHL 2009/07/09 CHKD: JMACNEIL 2009/07/09 APPR: JMACNEIL 2009/07/09 A	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION		
									BUTT SPLICE CONNECTOR, INSULKRIMP		
									MOLEX INCORPORATED		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19154-006		SHEET NO. 1 OF 1	
						SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

9

8

7

6

5

4

3

2

1