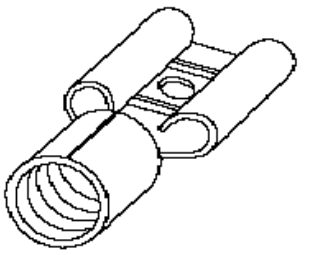
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PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190160010

Status: Active

Description: Krimptite™ Quick Disconnect, Female, for 18-22 (0.80-0.35) Wire, Mylar Tape, Tab 6.35mm (.250") x 0.81mm (.032")



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E79133

General

Product Family	Quick Disconnects
Series	19016
Comments	Butted Seam
Crimp Quality Equipment	Yes
Product Name	Krimptite™
Type	Quick Disconnect

Physical

Barrel Type	Closed
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Polarized to Mating Part	No
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Temperature Range - Operating	Per Wire Specification
Wire Size AWG	18, 20, 22
Wire Size mm²	0.35 - 0.80

Electrical

Voltage - Maximum	Per Wire Specification

Material Info

Old Part Number	AA-1140T

Reference - Drawing Numbers

Sales Drawing	CD1905

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
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
19016Series

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 #
ATP Perishable Tool Kit used in ATP presses that process product on tape	0190270037

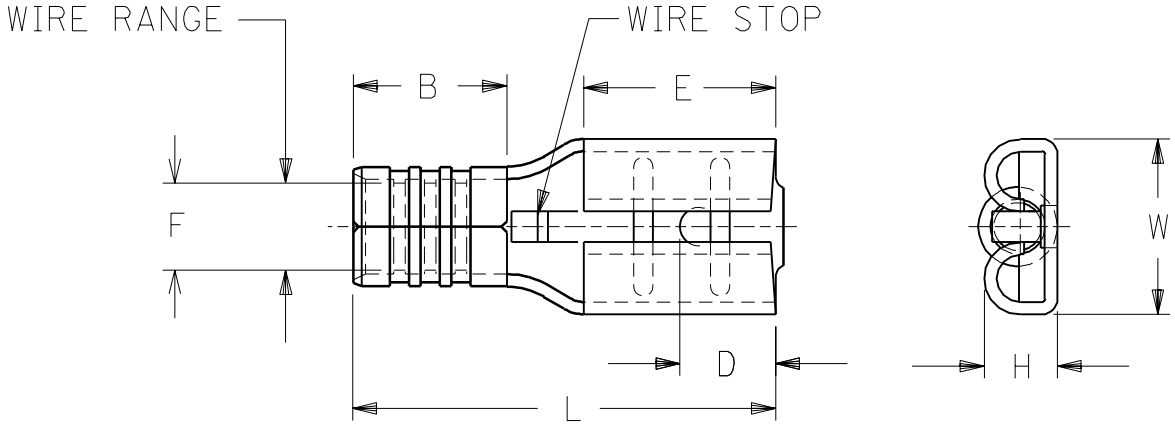
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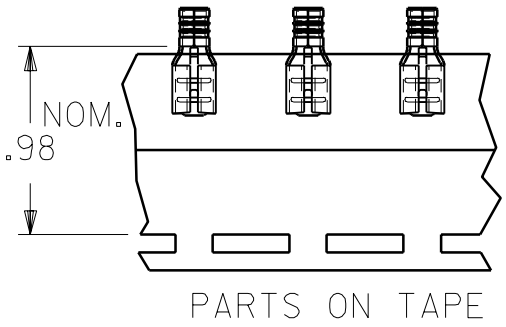
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

DRWG. NO. CD-1905

PART NUMBERS ARE FOR LOOSE PIECE TO ORDER PARTS ON TAPE ADD A "T" TO END OF PART NUMBER

PART NUMBER	WIRE RANGE AWG	WIRE RANGE MM^2	FITS MALE TAB SIZE	STOCK THICK.	"L" MAX.	"B" ±.01	"W" MAX.	"D" ±.01	"H" ±.01	"E" NOM.	"F" MIN
AA-1140	22-18	0.25-1.3	.250x.032	.016	.66	.190	.30	.156	.103	.31	∅.062





PARTS ON TAPE

MATERIAL: BRASS
FINISH: ELECTRO-TIN PLATING

LTR.	REVISIONS
A	RELEASE OF NEW CUSTOMER DWG ETC70766 3/25 EDB

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

DRWG. BY	EDB	CHK'D. BY	RWD
APP'D. BY	RWD	SCALE	:

REVISE ONLY ON CAD SYSTEM

TITLE

KRIMPTITE QUICK DISCONNECT AA-1140 22-18 AWG

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

SHEET NO.

DATE 97/ 3/24

PART NO. AA-1140

DRWG. NO. CD-1905

FILE NAME CD1905 CST

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DIV.

SIZE A