

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

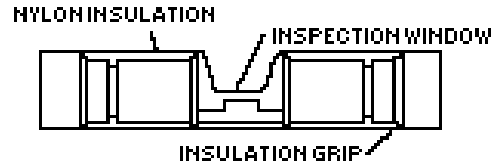
0191990011

Status:

Active

Description:

Butt - Window Splice for 10-12 AWG Wire



Series

image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Splices
Series	19199
Comments	Mil Spec M7928/5-5
Crimp Quality Equipment	Yes
Mil-Spec	M7928/5-5
Product Name	Butt - Window

Physical

Barrel Type	Closed
Insulation	Nylon (PA)
Material - Metal	Copper
Packaging Type	Bag
Temperature Range - Operating	-55°C to +105°C
Wire Insulation Diameter	5.79mm (.228") max
Wire Size AWG	10, 12
Wire Size mm²	3.30 - 5.00

Electrical

Voltage - Maximum	300V
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Material Info

Old Part Number	WC-842
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Reference - Drawing Numbers

Sales Drawing	SD-19199-003
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EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status

China RoHS



Not Reviewed

Need more information on product environmental compliance?

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

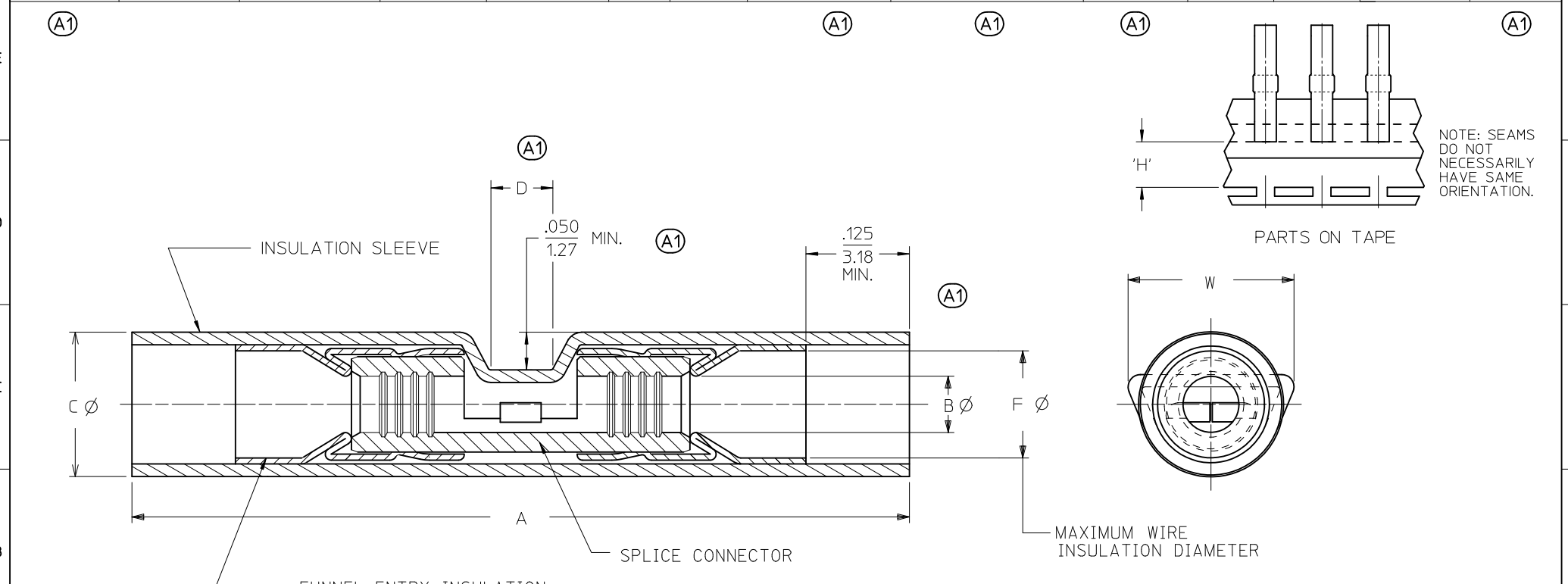
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

19199Series

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10		9	8	7	6	5	4	3	2	19199			
LOOSE PIECE		MIL-T-7928/5 PART NO.	TAPE MOUNTED (A1)		WIRE AWG	INSUL COLOR	DIMENSIONS						
MATERIAL NO.	ENGINEERING P/N		MATERIAL NO.	ENGINEERING P/N			A MAX.	B	C ± .025 (.64)	D MIN.	F MIN.	W MAX.	H NOMINAL
191990007	WA-840	M7928/5-3	191990008	WA-840T	22-18	RED	1.300/(33.02)	.062±.010/(1.57±0.25)	.185/(4.70)	.08/(2.0)	.11/(2.8)	.250/(6.35)	.48/(12.1)
191990009	WB-841	M7928/5-4	191990010	WB-841T	16-14	BLUE	1.300/(33.02)	.088±.007/(2.24±0.18)	.215/(5.46)	.08/(2.0)	.14/(3.6)	.290/(7.37)	.49/(12.4)
191990011	WC-842	M7928/5-5	-	-	12-10	YELLOW	1.700/(43.18)	.134±.005/(3.40±0.13)	.275/(6.99)	.11/(2.8)	.20/(5.1)	.340/(8.64)	-



NOTES:

1. MATERIAL
INSULATION: TRANSPARENT NYLON
FERRULE: TIN PLATED BRASS
CONNECTOR: TIN PLATED COPPER

(A1) 2. PARTS ARE ROHS COMPLIANT.

ADD ALL MIL SPECS

EC NO: WNA2009-0808
DRW: WNA2009-0808
CHKD: JMACNEIL
APPR: JMACNEIL

2009/04/09
1993/03/04
2010/03/25

DESCRIPTION

REV

A1

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±---
1 PLACE	±---	±---
ANGULAR	±---°	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

IN/MM

DRAWN BY DATE

RCM 1993/03/04

CHECKED BY DATE

JM 1993/03/04

APPROVED BY DATE

JMACNEIL 2010/03/25

MATERIAL NO.

SEE CHART

SIZE B

SCALE

1:1

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

AVIKRIMP WINDOW BUTT SPLICE

MOLEX INCORPORATED

DOCUMENT NO.

SD-19199-003

SHEET NO.

1 OF 1