

4		3		2		1													
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		LOC		DIST		REVISIONS											
© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.				EY		25		P		LTR		DESCRIPTION		DATE		DWN		APVD	
										N		REV PER ECR 07-027142		13NOV07		JR		TM	

AMP

WIRE RANGE

12-10 AWG

STRANDED

UL

Listed

12-10 AWG

STRANDED

9.0 [.354]

MIN

47.5 [1.870]

MAX

9.0 [.354]

MIN

EXPANDED I.D.

AMP 12-10

AMP 12-10

AMP 12-10

COPPER SPLICE

HEAT SHRINKABLE TUBING

1

TUBING MATERIAL; CROSS-LINKED POLYMER WITH MELT LINER; COLOR, YELLOW; BLACK INK LEGEND 1/16 MIN; HEIGHT; ONE FULL APPEARANCE MIN.

2

TEMP RATING -65°F TO 257°F [-55°C TO 125°C]

3

NO AGENCY APPROVALS, NEITHER UL OR CSA APPROVED.

4

SHIPPING WEIGHT .007 LBS EACH

5

VOLTAGE RATING: 600 V MAX
(1000 V MAX FIXTURES & SIGNS)

6

MATERIAL & FINISH ; BODY - COPPER, TIN PLATED SLEEVE - NYLON

7

PRELIMINARY - NOT FOR PRODUCTION

3

ON TAPE, REEL

6.35 [.250]

2.92 [.115]

2000

7

2-603504-1

LOOSE PIECE

6.35 [.250]

2.92 [.115]

1000

603504-3

SMALL PACK

6.35 [.250]

2.92 [.115]

50/BOX

603504-2

PACKAGE TYPE

EXPANDED I.D. MIN

RECOVERED I.D. MAX

QTY

PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

0 PLC ± -

1 PLC ± -

2 PLC ± .02

3 PLC ± .005

4 PLC ± -

ANGLES ± -

FINISH

6

DWN JR RUTH 24JUN04

CHK T MICHIELUTTI 24JUN04

APVD T MICHIELUTTI 24JUN04

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

Tyco Electronics

Tyco Electronics Corporation

Harrisburg, Pa 17105-3608

NAME

PRE-INSULATED SEALED SPLICE

WIRE SIZE: 12-10 AWG

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-603504

-

CUSTOMER DRAWING

SCALE 1:1

SHEET 1 OF 1

REV N

AMP 1470-19 REV 31MAR2000

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[603504-3](#)