

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - By -

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

G

14

P	LTR	DESCRIPTION	DATE	DWN	APVD
	V2	REVISED PER ECO-11-004587	11MAR11	RK	HMR

300 VOLT MAX

AMP WIRE RANGE

22-16 AWG SOLID OR STRANDED

Listed FILE E13288

22-16 AWG SOLID OR STRANDED

LR7189 Certified

22-16 AWG SOLID OR STRANDED

600 VOLT MAX

AMP WIRE RANGE

22-16 AWG STRANDED

Listed FILE E13288

22-16 AWG STRANDED

LR7189 Certified

22-16 AWG STRANDED

1 WIRE INSULATION DIA 2.03[.080] TO 3.18[.125]

2 MARKING 22-18 FOR MILITARY COMMERCIAL RANGE 22-16

3 SUPERSEDED BY 8-320559-2

INSULATION

SERRATIONS

BODY

SLEEVE

3.05
[.120] MIN

1.27
[.050] MIN

32.13
[1.265] MAX

3.56
[.140] MIN (TYP)

-	4000	LOOSE PIECE, CTN	8-320559-6
-	100	LOOSE PIECE, BOX SPL	8-320559-5
-	5	LOOSE PIECE, BLS	8-320559-4
-	50	LOOSE PIECE, BOX	8-320559-2
M7928/5-3 CLASS 2	2500	ON TAPE	2-320559-4
M7928/5-3 CLASS 1 & 2	50	LOOSE PIECE	320559
MILITARY PART NUMBER & CLASS PER MIL-T-7928	QTY	PACKAGE TYPE	PART NO.

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER
1-800-522-6752

FOR APPLICATION
TOOLING INFORMATION

TOOLING ASSISTANCE CENTER
1-800-722-1111

FOR ORDER ENTRY

1-800-526-5142

MAX RECOMMENDED OPERATING
TEMPERATURE:
105°C [221°F]

VOLTAGE RATING:
600V MAX
(1000V MAX FIXTURE OR SIGN)

CIRCULAR MIL AREA:
0.26-1.65mm² [509-3260]

THIS DRAWING IS A CONTROLLED DOCUMENT FOR
AMP INCORPORATED. IT IS SUBJECT TO CHANGE
AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.20[.008]

3 PLC ± -

4 PLC ± -

ANGLES ± -

MATERIAL
COPPER PER ASTM B-152

FINISH
TIN PL PER ASTM B545

DWN
S.S. GOULDEN
9-28-93

CHK
R. HERSEY
9-28-93

APVD
M ELLIS
9-28-93

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

TE Connectivity

NAME
SPLICE, BUTT, PIDG
WIRE SIZE: 22-16

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-320559

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 OF 1

REV
V2

1470-19 (3/11)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Terminals](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[00-054007-01074-6](#) [00-054007-70206-1](#) [00-054007-70210-8](#) [00-054007-70217-7](#) [00-054007-70226-9](#) [00-054007-70228-3](#) [00-054007-70248-1](#) [00-054007-70256-6](#) [00-054007-70301-3](#) [00-054007-70316-7](#) [0-0320562-0](#) [00-054007-49560-4](#) [00-054007-70209-2](#) [00-054007-70225-2](#) [00-054007-70227-6](#) [00-054007-70231-3](#) [00-054007-70241-2](#) [00-054007-70242-9](#) [00-054007-70244-3](#) [00-054007-70246-7](#) [00-054007-70263-4](#) [00-054007-70288-7](#) [00-054007-70290-0](#) [00-054007-70300-6](#) [00-054007-70304-4](#) [01-2065-1-0216](#) [01-2900-1-04412](#) [00581P0075](#) [600TS-10](#) [60205-1](#) [604200-1](#) [605601-1](#) [60598-1-CUT-TAPE](#) [61314-6-C](#) [61810-3](#) [61-S](#) [61-SN](#) [626-0194](#) [62-NBM-A](#) [62-SN](#) [62-SP](#) [63-S](#) [640179-1](#) [M55155/059I03](#) [M55155/079C01](#) [M55155/099H02](#) [M55155/109H01](#) [M55155/109H02](#) [M55155/12XH05](#) [M55155/16XH02](#)