

4

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LOC
G

DIST
14

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M2	REVISED PER ECO-11-004587	11MAR11	RK	HMR

AMP WIRE RANGE

16-14 AWG
SOLID OR STRANDED

UL

Listed

16-14 AWG
SOLID OR STRANDED

SR

LR7189
Certified

16-14 AWG
SOLID OR STRANDED

1

5.00 ±0.08 DIA
[.197 ±.003]
FOR #10 STUD

0.79 MIN
[.031]

7.14 MIN
[.281]

17.40 MAX
[.685]

21.82 MAX
[.859]

8.71
[.343]

1

2

3

4

1

2

3

4

4

4

25	LOOSE PIECE,BLS	9-36160-4
50	LOOSE PIECE,BAG	8-36160-5
5	LOOSE PIECE,BLS	8-36160-4
100	LOOSE PIECE, BOX	8-36160-1
5000	ON TAPE, REEL	2-36160-1
1000	LOOSE PIECE	36160
QUANTITY	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:
300 V MAX

WIRE CROSS SECTIONAL AREA RANGE:
1.04-2.62mm²

DIMENSIONS:
INCHES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.20[.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL
COPPER ASTM B-152
SLEEVE BLUE NYLON

FINISH
TIN PLATE
ASTM B545

DWN
JR RUTH
17DEC99

CHK
RE HERSEY
17DEC99

APVD
T MICHELUTTI
17DEC99

PRODUCT SPEC
UL 486A

APPLICATION SPEC
114-2157

WEIGHT
-

TE Connectivity

NAME
TERMINAL, RING TONGUE,
PIDG™, WIRE SIZE: 16-14 AWG

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-36160

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 OF 1

REV
M2

1470-19 (3/11)