

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	ECR-09-002275	30/03/09	AM	JS

- NOTES:
- FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE.
 - ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
 - FOR PACKAGING DETAILS SEE SHEET 2.
 - UL NUMBER E13288
 - MATERIAL: BODY - COPPER
SLEEVE - PVC (K65), 94V-0
 - APPLICATION SPEC 114-13196

2-1838160-0	4.0mmsq-6.0mmsq 12-10 (AWG)	4mm STUD SIZE STANDARD ENTRY	YELLOW RING TERMINAL (INSULATED)	1500	500	4.30	9.50	26.70	6.70	14.00	1.00	0.80	4.0mmsq-6.0mmsq 12-10(AWG)	4.0	YELLOW RING TERMINAL (INSULATED)	2-1838160-0		
1-1838160-0				1750	50											1-1838160-0		
STOCK NUMBER	PACKING LABEL DESCRIPTION LINE 3	PACKING LABEL DESCRIPTION LINE 2	PACKING LABEL DESCRIPTION LINE 1	INNER CARTON QTY	QTY	d2 (±0.20)	B (±0.30)	L (±1.50)	D (±0.50)	E (±1.50)	t (±0.10)	t1 (±0.20)	WIRE SIZE (mmsq) & (AWG)	STUD SIZE (mm)	DESCRIPTION	PART No		
						DIMENSIONS												
										THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.Raghunandan 19JUL05		Tyco Electronics Corporation Bideford, UK, EX39 4HE				
										CHK S. Parlow 04/05/07		NAME						
										APVD F. Wheeler-King 04/05/07		PRODUCT SPEC		EURO-CRIMP INSULATED YELLOW RING TERMINAL 4.0mmsq-6.0mmsq / 12-10 AWG RANGE				
										APPLICATION SPEC		—						
										MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
										—		—		A2	00779	C=1838160	—	
										FINISH		CUSTOMER DRAWING		SCALE	NTS	SHEET	1 OF 2	REV
										—								C

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

19JUL ,2005.

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LOC

DIST

E

B

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—

BOX LABLE FIG 1

75

25

60

2

3

4

5

6

7

8

LINE 1

PART NUMBER

LINE 2

LINE 3

QTY:

UL

10

1

9

BOX FIG 2

1

2

80

55

35

LABEL NOTES:

1. PERFORATED LINE:

DOTTED LINE TO BE ALIGNED WITH OPENING EDGE & FOLDED TO LEFT SIDE OF BOX.

2. LOGO:

USE LATEST REVISION OF TYCO COMPANY LOGO.

3. LINE1:

SEE SHEET 1, USE TEXT FROM COLUMN PACKAGING LABEL DESCRIPTION LINE 1.

4. PART NUMBER:

FOR 1--0 & 2--0 USE TYCO PART NUMBER.
1--0 = 1-1838160-0
2--0 = 2-1838160-0

5. LINE 2:

SEE SHEET 1, USE TEXT FROM COLUMN PACKAGING LABEL DESCRIPTION LINE 2.

6. LINE 3:

SEE SHEET 1, USE TEXT FROM COLUMN PACKAGING LABEL DESCRIPTION LINE 3.

7. QTY:

SEE SHEET 1, USE NUMBER FROM THE COLUMN QTY.

8. EAN BARCODE.

USE LATEST TYCO BARCODE SUPPLIED.
1--0 = TYCO BARCODE
2--0 = TYCO BARCODE

9. UL:

WHERE APPLICABLE USE UL LOGO, SEE SHEET 1.

10. PRODUCT PICTURE:

A PRODUCT PICTURE IS REQUIRED.

BOX NOTES:

1. EURO SLOT:

TO BE POSITIONED TO CENTRE ON FRONT COVER.

2. BOX HINGE:

FRONT COVER TO BE HINGED ON RIGHT SIDE.

3. SPECIFICATION:

COVER TO BE FREE FROM POSSIBLE WARPING & CAPABLE OF BEING RE-SEALED MIN 100 TIMES.

4. LABEL:

CORRECT CUSTOMER BOX LABEL TO BE POSITIONED ON THE FRONT COVER WITH THE PERFORATED EDGE ON THE LEFT HAND SIDE.

PACK SPECIFICATION:

1. CLEAR PLASTIC BOX:

PART NUMBER 1--0 TO BE PACKED 50 PARTS PER CLEAR PLASTIC BOX (FIG2) WITH THE CORRECT CUSTOMER LABEL (FIG1), 35 CLEAR PLASTIC BOXES OF THE SAME PART NUMBER ARE TO BE PACKED INTO A SUITABLE INNER CARTON BOX.

2. CLEAR PLASTIC BAG:

PART NUMBER 2--0, USE A SUITABLE CLEAR PLASTIC BAG FOR 500 PARTS, POSITION AN APPROPRIATE LABEL AS IN FIG1 BUT WITHOUT THE PERFORATED SIDE, CENTRE OF BAG. 3 BAGS ARE THEN TO BE PACKED INTO A SUITABLE INNER CARTON BOX.

3. INNER CARTON LABEL:

LABEL AS PER CLEAR PLASTIC BAG NOTE 2 BUT WITH INNER CARTON QTY 1500 TO BE POSITIONED ON THE SIDE OF THE BOX FOR VIEWING WHEN STORED.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

19JUL05

K.Raghunandan

CHK

04/05/07

S. Parlow

APVD

04/05/07

F. Wheeler-King

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

DIMENSIONS:

mm

0 PLC

±

0.5

1 PLC

±

0.2

2 PLC

±

0.1

3 PLC

±

0.015

4 PLC

±

—

ANGLES

±

—

MATERIAL

—

FINISH

—

Tyco Electronics

Tyco Electronics Corporation

Bideford, UK, EX39 4HE

NAME

EURO-CRIMP INSULATED YELLOW RING TERMINAL

4.0mmsq-6.0mmsq / 12-10 AWG RANGE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C=1838160

—

SCALE

NTS

SHEET

2

OF

2

REV

C

AMP 1471-9 REV 31MAR2000