

1205 Kimball Boulevard Jasper, IN 47546 (812) 634-4000 Fax (812) 634-4001

Labeling Standard

Labeling standards have been established to allow Kimball Electronics (KE) to properly identify and maintain traceability throughout processing. The bar code standard has been created to allow KE the ability to use scanning equipment in the receipt of incoming material.

All bar codes are in compliance with Electronics Industry Association specifications. Please reference CEA-556-B and CEA-624-A. For a copy of these standards contact:

Electronics Industry Association 2001 Pennsylvania Avenue Washington, DC 20006 Phone: 202-457-4966

1. Symbology

All barcodes are to be printed in code 3 of 9 (code 39). Human readable characters should be printed with each bar code. The acceptable barcode formats are QR code, DataMatrix and PDF 417. Each barcode should be 2D and have a field separator to isolate single piece of information on the data stream.

2. Data Field Identifiers

The following data field identifiers are to be used in the barcode and the human readable formats. Please reference the label example section.

Data Field	Characters	Field Identifier
Customer P.O. #	Up to 25	K
Customer Part #	Up to 25	Р
Manufacturer Part #	Up to 25	1P
Manufacturer Name	Up to 30	18V
Quantity	Up to 8	Q
Date Code	Up to 9	9D
Lot Code	Up to 18	1T

3. Label Specification

Label size is to be appropriate for the size of the product. For example: On large outer cartons a 4" x 6" or 3" x 5" is acceptable. Labels for smaller inner cartons will vary depending on package size and material. Please reference example labels for information required on inner and outer carton.

4. Label Application

Label Application is required on all packages. If the package contains no inner carton, the inner carton label must be applied to the outer carton. If the carton contains multiple inner cartons, the label must be applied to each individual inner carton.

5. Example Labels

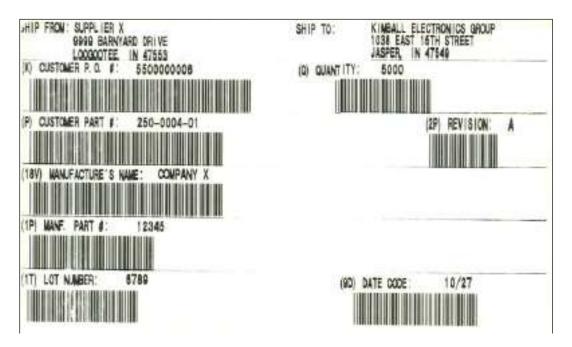


OUTER CARTON LABEL FOR SINGLE PART

OUTER CARTON LABEL FOR MULTIPLE PARTS



INNER CARTON LABEL



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Approved By

KE Director of Global Purchasing

KE Global Supply Chain Manager

Distribution

KE Application Developer (J.Sitzman)

KE Global Quality Council

KE Global Materials Council

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