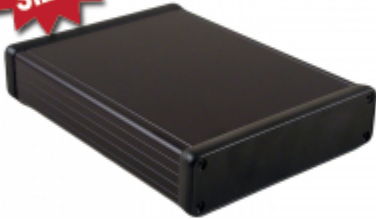**HAMMOND MANUFACTURING®**

*Quality Products. Service Excellence.*

# Extruded Aluminum Enclosures *1455 Series*
## Anodize Finish, Sliding Belly Plates, Plastic or Metal End Plates

## Key Features

- Designed to house P.C. boards or for equipment interfacing.
- Sized for standard Eurocards.
- P.C. boards mount horizontally by sliding into internal slots extruded into the enclosure body.
- Rugged body constructed from extruded aluminum with a minimum thickness of .06" (1.5 mm).
- Extruded body includes a slide removable "belly" plate - except in smaller sizes "A" through "D"
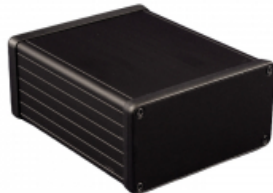
## Includes

- Versions with metal end plates includes two aluminum end panels - finish matched to extruded aluminum body - and two black ABS plastic bezels (your option to install).
- Versions with plastic end plates includes two all-plastic end caps.
- Extruded aluminum body - choice of clear, black, blue or red anodized finish
- Self adhesive rubber feet. Replacements are available - order part number **1421T2CL** (pack of 24).
- All hardware - end panel screws are #6 x 3/8" TTT - thread rolling, steel screws with a #4 flat head phillips drive. Zinc plate finish - either clear or black (black screws are used on the black, blue & red models).
- For black replacement screws (quantity 100) order part number **1455MS100BK**
- For clear replacement screws (quantity 100) order part number **1455MS100**
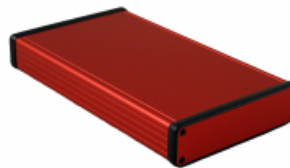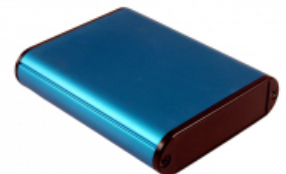- NOTE: Recommended screw torque is 5 lbf-in

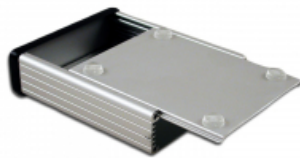## Photo Features

Black Anodized Enclosure

Red Anodized Enclosure

Blue Anodized Slimline Enclosure

Most models feature a slide out belly plate. All models include rubber feet.
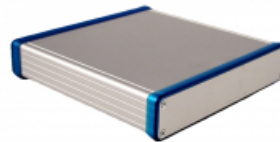


Accessory panels and bezels allow for mixing and matching of colors.



All models sold as a complete enclosure and feature card slots for easy installation and assembly of PC boards.

## Accessories

**Plastic Bezels and End Caps**

Extra plastic bezels and end caps are sold in packs of (2) and (10) and are available in black, red, yellow, transparent red, and transparent blue. Refer to the accessory table below to select the part number you need.



**Aluminum End Panels**

Extra end panels are sold in 10-packs and are available in clear, black, red, or blue anodized finishes. Refer to the accessory table below to select the part number you need.



**Flanged End Panel Kit**

Flanged end panel kits are sold as a pair (2 panels total) and include black pan head assembly screws. Refer to the accessory table below to select the part number you need.



## Enclosures

| Enclosures w/ | Enclosures w/ |
| --- | --- |

| Profile Shape | Aluminum End Panels | Plastic End Panels | Anodize Color | Length | Width | Depth |
|---|---|---|---|---|---|---|
| Rounded Rectangle | 1455D601 | 1455D602 | Clear | 60 | 45 | 25 |
| Rounded Rectangle | 1455D601BK | 1455D602BK | Black | 60 | 45 | 25 |
| Rounded Rectangle | 1455D601BU | | Blue | 60 | 45 | 25 |
| Rounded Rectangle | 1455D601RD | | Red | 60 | 45 | 25 |
| Rounded Rectangle | 1455D801 | 1455D802 | Clear | 80 | 45 | 25 |
| Rounded Rectangle | 1455D801BK | 1455D802BK | Black | 80 | 45 | 25 |
| Rounded Rectangle | 1455D801BU | | Blue | 80 | 45 | 25 |
| Rounded Rectangle | 1455D801RD | | Red | 80 | 45 | 25 |
| Slimline | | 1455A802 | Clear | 80 | 70 | 12 |
| Slimline | | 1455A802BK | Black | 80 | 70 | 12 |
| Slimline | | 1455A802BU | Blue | 80 | 70 | 12 |
| Slimline | | 1455A802RD | Red | 80 | 70 | 12 |
| Slimline | | 1455B802 | Clear | 80 | 72 | 19 |
| Slimline | | 1455B802BK | Black | 80 | 72 | 19 |
| Slimline | | 1455B802BU | Blue | 80 | 72 | 19 |
| Slimline | | 1455B802RD | Red | 80 | 72 | 19 |
| Rounded Rectangle | 1455C801 | 1455C802 | Clear | 80 | 54 | 23 |
| Rounded Rectangle | 1455C801BK | 1455C802BK | Black | 80 | 54 | 23 |
| Rounded Rectangle | 1455C801BU | 1455C802BU | Blue | 80 | 54 | 23 |
| Rounded Rectangle | 1455C801RD | 1455C802RD | Red | 80 | 54 | 23 |
| Rounded Rectangle | 1455L801 | 1455L802 | Clear | 80 | 103 | 31 |
| Rounded Rectangle | 1455L801BK | 1455L802BK | Black | 80 | 103 | 31 |
| Rounded Rectangle | 1455L801BU | | Blue | 80 | 103 | 31 |
| Rounded Rectangle | 1455L801RD | | Red | 80 | 103 | 31 |
| Slimline | | 1455A1002 | Clear | 100 | 70 | 12 |
| Slimline | | 1455A1002BK | Black | 100 | 70 | 12 |
| Slimline | | 1455A1002BU | Blue | 100 | 70 | 12 |
| Slimline | | 1455A1002RD | Red | 100 | 70 | 12 |
| Slimline | | 1455B1002 | Clear | 100 | 72 | 19 |
| Slimline | | 1455B1002BK | Black | 100 | 72 | 19 |
| Slimline | | 1455B1002BU | Blue | 100 | 72 | 19 |
| Slimline | | 1455B1002RD | Red | 100 | 72 | 19 |
| Slimline | | 1455A1202 | Clear | 120 | 70 | 12 |
| Slimline | | 1455A1202BK | Black | 120 | 70 | 12 |
| Slimline | | 1455A1202BU | Blue | 120 | 70 | 12 |
| Slimline | | 1455A1202RD | Red | 120 | 70 | 12 |
| Slimline | | 1455B1202 | Clear | 120 | 72 | 19 |
| Slimline | | 1455B1202BK | Black | 120 | 72 | 19 |
| Slimline | | 1455B1202BU | Blue | 120 | 72 | 19 |
| Slimline | | 1455B1202RD | Red | 120 | 72 | 19 |
| Rounded Rectangle | 1455C1201 | 1455C1202 | Clear | 120 | 54 | 23 |
| Rounded Rectangle | 1455C1201BK | 1455C1202BK | Black | 120 | 54 | 23 |
| Rounded Rectangle | 1455C1201BU | | Blue | 120 | 54 | 23 |
| Rounded Rectangle | 1455C1201RD | | Red | 120 | 54 | 23 |
| Rounded Rectangle | 1455J1201 | 1455J1202 | Clear | 120 | 78 | 27 |
| Rounded Rectangle | 1455J1201BK | 1455J1202BK | Black | 120 | 78 | 27 |
| Rounded Rectangle | 1455J1201BU | | Blue | 120 | 78 | 27 |
| Rounded Rectangle | 1455J1201RD | | Red | 120 | 78 | 27 |
| Rounded Rectangle | 1455K1201 | 1455K1202 | Clear | 120 | 78 | 43 |
| Rounded Rectangle | 1455K1201BK | 1455K1202BK | Black | 120 | 78 | 43 |
| Rounded Rectangle | 1455K1201BU | | Blue | 120 | 78 | 43 |
| Rounded Rectangle | 1455K1201RD | | Red | 120 | 78 | 43 |
| Rounded Rectangle | 1455L1201 | 1455L1202 | Clear | 120 | 103 | 31 |

| Profile Shape | Enclosures w/ Aluminum End Panels | Enclosures w/ Plastic End Panels | Anodize Color | Length | Width | Depth |
|---|---|---|---|---|---|---|
| Rounded Rectangle | 1455L1201BK | 1455L1202BK | Black | 120 | 103 | 31 |
| Rounded Rectangle | 1455L1201BU | | Blue | 120 | 103 | 31 |
| Rounded Rectangle | 1455L1201RD | | Red | 120 | 103 | 31 |
| Rounded Rectangle | 1455N1201 | 1455N1202 | Clear | 120 | 103 | 53 |
| Rounded Rectangle | 1455N1201BK | 1455N1202BK | Black | 120 | 103 | 53 |
| Rounded Rectangle | 1455N1201BU | | Blue | 120 | 103 | 53 |
| Rounded Rectangle | 1455N1201RD | | Red | 120 | 103 | 53 |
| Rounded Rectangle | 1455J1601 | 1455J1602 | Clear | 160 | 78 | 27 |
| Rounded Rectangle | 1455J1601BK | 1455J1602BK | Black | 160 | 78 | 27 |
| Rounded Rectangle | 1455J1601BU | | Blue | 160 | 78 | 27 |
| Rounded Rectangle | 1455J1601RD | | Red | 160 | 78 | 27 |
| Rounded Rectangle | 1455K1601 | 1455K1602 | Clear | 160 | 78 | 43 |
| Rounded Rectangle | 1455K1601BK | 1455K1602BK | Black | 160 | 78 | 43 |
| Rounded Rectangle | 1455K1601BU | | Blue | 160 | 78 | 43 |
| Rounded Rectangle | 1455K1601RD | | Red | 160 | 78 | 43 |
| Rounded Rectangle | 1455L1601 | 1455L1602 | Clear | 160 | 103 | 31 |
| Rounded Rectangle | 1455L1601BK | 1455L1602BK | Black | 160 | 103 | 31 |
| Rounded Rectangle | 1455L1601BU | | Blue | 160 | 103 | 31 |
| Rounded Rectangle | 1455L1601RD | | Red | 160 | 103 | 31 |
| Rounded Rectangle | 1455N1601 | 1455N1602 | Clear | 160 | 103 | 53 |
| Rounded Rectangle | 1455N1601BK | 1455N1602BK | Black | 160 | 103 | 53 |
| Rounded Rectangle | 1455N1601BU | | Blue | 160 | 103 | 53 |
| Rounded Rectangle | 1455N1601RD | | Red | 160 | 103 | 53 |
| Rounded Rectangle | 1455P1601 | 1455P1602 | Clear | 160 | 125 | 31 |
| Rounded Rectangle | 1455P1601BK | 1455P1602BK | Black | 160 | 125 | 31 |
| Rounded Rectangle | 1455P1601BU | | Blue | 160 | 125 | 31 |
| Rounded Rectangle | 1455P1601RD | | Red | 160 | 125 | 31 |
| Rounded Rectangle | 1455Q1601 | 1455Q1602 | Clear | 160 | 125 | 52 |
| Rounded Rectangle | 1455Q1601BK | 1455Q1602BK | Black | 160 | 125 | 52 |
| Rounded Rectangle | 1455Q1601BU | | Blue | 160 | 125 | 52 |
| Rounded Rectangle | 1455Q1601RD | | Red | 160 | 125 | 52 |
| Rounded Rectangle | 1455R1601 | 1455R1602 | Clear | 160 | 165 | 31 |
| Rounded Rectangle | 1455R1601BK | 1455R1602BK | Black | 160 | 165 | 31 |
| Rounded Rectangle | 1455R1601BU | | Blue | 160 | 165 | 31 |
| Rounded Rectangle | 1455R1601RD | | Red | 160 | 165 | 31 |
| Rounded Rectangle | 1455T1601 | 1455T1602 | Clear | 160 | 165 | 52 |
| Rounded Rectangle | 1455T1601BK | 1455T1602BK | Black | 160 | 165 | 52 |
| Rounded Rectangle | 1455T1601BU | | Blue | 160 | 165 | 52 |
| Rounded Rectangle | 1455T1601RD | | Red | 160 | 165 | 52 |
| Rounded Rectangle | 1455L2201 | 1455L2202 | Clear | 220 | 103 | 31 |
| Rounded Rectangle | 1455L2201BK | 1455L2202BK | Black | 220 | 103 | 31 |
| Rounded Rectangle | 1455L2201BU | | Blue | 220 | 103 | 31 |
| Rounded Rectangle | 1455L2201RD | | Red | 220 | 103 | 31 |
| Rounded Rectangle | 1455N2201 | 1455N2202 | Clear | 220 | 103 | 53 |
| Rounded Rectangle | 1455N2201BK | 1455N2202BK | Black | 220 | 103 | 53 |
| Rounded Rectangle | 1455N2201BU | | Blue | 220 | 103 | 53 |
| Rounded Rectangle | 1455N2201RD | | Red | 220 | 103 | 53 |
| Rounded Rectangle | 1455P2201 | 1455P2202 | Clear | 220 | 125 | 31 |
| Rounded Rectangle | 1455P2201BK | 1455P2202BK | Black | 220 | 125 | 31 |
| Rounded Rectangle | 1455P2201BU | | Blue | 220 | 125 | 31 |
| Rounded Rectangle | 1455P2201RD | | Red | 220 | 125 | 31 |
| Rounded Rectangle | 1455Q2201 | 1455Q2202 | Clear | 220 | 125 | 52 |
| Rounded Rectangle | 1455Q2201BK | 1455Q2202BK | Black | 220 | 125 | 52 |

| Profile Shape | Enclosures w/ Aluminum End Panels | Enclosures w/ Plastic End Panels | Anodize Color | Length | Width | Depth |
|---|---|---|---|---|---|---|
| Rounded Rectangle | 1455Q2201BU | | Blue | 220 | 125 | 52 |
| Rounded Rectangle | 1455Q2201RD | | Red | 220 | 125 | 52 |
| Rounded Rectangle | 1455R2201 | 1455R2202 | Clear | 220 | 165 | 31 |
| Rounded Rectangle | 1455R2201BK | 1455R2202BK | Black | 220 | 165 | 31 |
| Rounded Rectangle | 1455R2201BU | | Blue | 220 | 165 | 31 |
| Rounded Rectangle | 1455R2201RD | | Red | 220 | 165 | 31 |
| Rounded Rectangle | 1455T2201 | 1455T2202 | Clear | 220 | 165 | 52 |
| Rounded Rectangle | 1455T2201BK | 1455T2202BK | Black | 220 | 165 | 52 |
| Rounded Rectangle | 1455T2201BU | | Blue | 220 | 165 | 52 |
| Rounded Rectangle | 1455T2201RD | | Red | 220 | 165 | 52 |

## Closed Bezels (Plastic End Caps)

| Part No. Starting With: | Black 2-pack | Black 10-pack | Yellow 2-pack | Yellow 10-pack | Red 2-pack | Red 10-pack | Translucent Red 2-pack | Translucent Red 10-pack | Translucent Blue 2-pack | Translucent Blue 10-pack |
|---|---|---|---|---|---|---|---|---|---|---|
| 1455A | 1455APLBK | 1455APLBK-10 | | | | | | | | |
| 1455B | 1455BPLBK | 1455BPLBK-10 | | | | | | | | |
| 1455C | 1455CPLBK | 1455CPLBK-10 | 1455CPLY | 1455CPLY-10 | 1455CPLRED | 1455CPLRED-10 | 1455CPLTRD | 1455CPLTRD-10 | 1455CPLTBU | 1455CPLTBU-10 |
| 1455D | 1455DPLBK | 1455DPLBK-10 | | | | | | | | |
| 1455J | 1455JPLBK | 1455JPLBK-10 | 1455JPLY | 1455JPLY-10 | 1455JPLRED | 1455JPLRED-10 | 1455JPLTRD | 1455JPLTRD-10 | 1455JPLTBU | 1455JPLTBU-10 |
| 1455K | 1455KPLBK | 1455KPLBK-10 | 1455KPLY | 1455KPLY-10 | 1455KPLRED | 1455KPLRED-10 | 1455KPLTRD | 1455KPLTRD-10 | 1455KPLTBU | 1455KPLTBU-10 |
| 1455L | 1455LPLBK | 1455LPLBK-10 | 1455LPLY | 1455LPLY-10 | 1455LPLRED | 1455LPLRED-10 | 1455LPLTRD | 1455LPLTRD-10 | 1455LPLTBU | 1455LPLTBU-10 |
| 1455N | 1455NPLBK | 1455NPLBK-10 | 1455NPLY | 1455NPLY-10 | 1455NPLRED | 1455NPLRED-10 | 1455NPLTRD | 1455NPLTRD-10 | 1455NPLTBU | 1455NPLTBU-10 |
| 1455P | 1455PPLBK | 1455PPLBK-10 | 1455PPLY | 1455PPLY-10 | 1455PPLRED | 1455PPLRED-10 | 1455PPLTRD | 1455PPLTRD-10 | 1455PPLTBU | 1455PPLTBU-10 |
| 1455Q | 1455QPLBK | 1455QPLBK-10 | 1455QPLY | 1455QPLY-10 | 1455QPLRED | 1455QPLRED-10 | 1455QPLTRD | 1455QPLTRD-10 | 1455QPLTBU | 1455QPLTBU-10 |
| 1455R | 1455RPLBK | 1455RPLBK-10 | 1455RPLY | 1455RPLY-10 | 1455RPLRED | 1455RPLRED-10 | 1455RPLTRD | 1455RPLTRD-10 | 1455RPLTBU | 1455RPLTBU-10 |
| 1455T | 1455TPLBK | 1455TPLBK-10 | 1455TPLY | 1455TPLY-10 | 1455TPLRED | 1455TPLRED-10 | 1455TPLTRD | 1455TPLTRD-10 | 1455TPLTBU | 1455TPLTBU-10 |

## Open Bezels (For Use w/ Metal End Plate Enclosures)

| Part No. Starting With: | Black 2-pack | Black 10-pack | Yellow 2-pack | Yellow 10-pack | Red 2-pack | Red 10-pack | Translucent Red 2-pack | Translucent Red 10-pack | Translucent Blue 2-pack | Translucent Blue 10-pack |
|---|---|---|---|---|---|---|---|---|---|---|
| 1455C | 1455CBBK | 1455CBBK-10 | 1455CBY | 1455CBY-10 | 1455CBRED | 1455CBRED-10 | 1455CBTRD | 1455CBTRD-10 | 1455CBTBU | 1455CBTBU-10 |
| 1455D | 1455DBBK | 1455DBBK-10 | 1455DBY | 1455DBY-10 | 1455DBRED | 1455DBRED-10 | 1455DBTRD | 1455DBTRD-10 | 1455DBTBU | 1455DBTBU-10 |
| 1455J | 1455JBBK | 1455JBBK-10 | 1455JBY | 1455JBY-10 | 1455JBRED | 1455JBRED-10 | 1455JBTRD | 1455JBTRD-10 | 1455JBTBU | 1455JBTBU-10 |
| 1455K | 1455KBBK | 1455KBBK-10 | 1455KBY | 1455KBY-10 | 1455KBRED | 1455KBRED-10 | 1455KBTRD | 1455KBTRD-10 | 1455KBTBU | 1455KBTBU-10 |
| 1455L | 1455LBBK | 1455LBBK-10 | 1455LBY | 1455LBY-10 | 1455LBRED | 1455LBRED-10 | 1455LBTRD | 1455LBTRD-10 | 1455LBTBU | 1455LBTBU-10 |
| 1455N | 1455NBBK | 1455NBBK-10 | 1455NBY | 1455NBY-10 | 1455NBRED | 1455NBRED-10 | 1455NBTRD | 1455NBTRD-10 | 1455NBTBU | 1455NBTBU-10 |
| 1455P | 1455PBBK | 1455PBBK-10 | 1455PBY | 1455PBY-10 | 1455PBRED | 1455PBRED-10 | 1455PBTRD | 1455PBTRD-10 | 1455PBTBU | 1455PBTBU-10 |
| 1455Q | 1455QBBK | 1455QBBK-10 | 1455QBY | 1455QBY-10 | 1455QBRED | 1455QBRED-10 | 1455QBTRD | 1455QBTRD-10 | 1455QBTBU | 1455QBTBU-10 |
| 1455R | 1455RBBK | 1455RBBK-10 | 1455RBY | 1455RBY-10 | 1455RBRED | 1455RBRED-10 | 1455RBTRD | 1455RBTRD-10 | 1455RBTBU | 1455RBTBU-10 |

| Part No. Starting With: | Black | | Yellow | | Red | | Translucent Red | | Translucent Blue | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 2-pack | 10-pack | 2-pack | 10-pack | 2-pack | 10-pack | 2-pack | 10-pack | 2-pack | 10-pack |
| 1455T | 1455TBBK | 1455TBBK-10 | 1455TBY | 1455TBY-10 | 1455TBRED | 1455TBRED-10 | 1455TBTRD | 1455TBTRD-10 | 1455TBTBU | 1455TBTBU-10 |

## Aluminum End Panels (For Use With Metal End Plate Enclosures)

| For Part Number Starting With | Clear Anodize 10-pack | Black Anodize 10-pack | Blue Anodize 10-pack | Red Anodize 10-pack |
|---|---|---|---|---|
| 1455C | 1455CAL-10 | 1455CALBK-10 | 1455CALBU-10 | 1455CALRD-10 |
| 1455D | 1455DAL-10 | 1455DALBK-10 | 1455DALBU-10 | 1455DALRD-10 |
| 1455J | 1455JAL-10 | 1455JALBK-10 | 1455JALBU-10 | 1455JALRD-10 |
| 1455K | 1455KAL-10 | 1455KALBK-10 | 1455KALBU-10 | 1455KALRD-10 |
| 1455L | 1455LAL-10 | 1455LALBK-10 | 1455LALBU-10 | 1455LALRD-10 |
| 1455N | 1455NAL-10 | 1455NALBK-10 | 1455NALBU-10 | 1455NALRD-10 |
| 1455P | 1455PAL-10 | 1455PALBK-10 | 1455PALBU-10 | 1455PALRD-10 |
| 1455Q | 1455QAL-10 | 1455QALBK-10 | 1455QALBU-10 | 1455QALRD-10 |
| 1455R | 1455RAL-10 | 1455RALBK-10 | 1455RALBU-10 | 1455RALRD-10 |
| 1455T | 1455TAL-10 | 1455TALBK-10 | 1455TALBU-10 | 1455TALRD-10 |

## Flanged End Panel Kits

| For Part Number Starting With | Clear Anodize | Black Anodize |
|---|---|---|
| 1455C | 1455CF | 1455CFBK |
| 1455D | 1455DF | 1455DFBK |
| 1455J | 1455JF | 1455JFBK |
| 1455K | 1455KF | 1455KFBK |
| 1455L | 1455LF | 1455LFBK |
| 1455N | 1455NF | 1455NFBK |
| 1455P | 1455PF | 1455PFBK |
| 1455Q | 1455QF | 1455QFBK |
| 1455R | 1455RF | 1455RFBK |
| 1455T | 1455TF | 1455TFBK |

*Data subject to change without notice*

# Mouser Electronics

Authorized Distributor

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1455L2202   1455L2201   1455L1202   1455L1201   1455R2201   1455MS100   1455N2201   1455N1601   1455N1602
1455T2201   1455Q2201   1455Q2202   1455T1601   1455T1602   1455Q1602   1455Q1601   1455T2202   1455RFBK
1455R2202BK   1455P2202BK   1455T2202BK   1455Q2202BK   1455P2201BK   1455R2201BK   1455JFBK   1455K1602
1455K1601   1455L2201BK   1455N2201BK   1455C802BK   1455L2202BK   1455N2202BK   1455C1202BK
1455K1601BK   1455N1601BK   1455J1601BK   1455L1601BK   1455L1201BK   1455K1201BK   1455N1201BK
1455J1201BK   1455T2201BK   1455J1601   1455J1602   1455C1201   1455C1202   1455C1201BK   1455L1602
1455L1601   1455K1202BK   1455N1202BK   1455J1202BK   1455L1202BK   1455NFBK   1455KF   1455KFBK
1455N1201   1455C802   1455N1202   1455C801   1455N1602BK   1455L1602BK   1455K1602BK   1455J1602BK
1455J1201   1455J1202   1455C801BK   1455NF   1455LF   1455R1601   1455N2202   1455K1202   1455K1201
1455MS100BK   1455NALBK-10   1455QALBK-10   1455A802BK   1455B802BK   1455TAL-10   1455JPLTRD
1455QPLBK   1455JBTBU-10   1455NBBK   1455PBTBU-10   1455Q1602BK   1455R1602BK   1455P1602BK
1455T1602BK   1455Q2201BK   1455R2202   1455Q1601BK   1455T1601BK   1455P1601BK   1455R1601BK   1455LFBK
1455P1601   1455P1602   1455P2201   1455P2202   1455TFBK