

## 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"

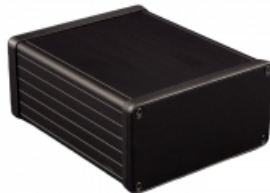
### Includes



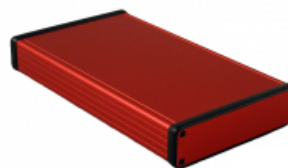
- Versions with metal end plates includes two aluminum end panels - finish matched to extruded aluminum body - and two black ABS plastic bezels (your option to install).
- Versions with plastic end plates includes two all-plastic end caps.
- Extruded aluminum body - choice of clear, black, blue or red 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

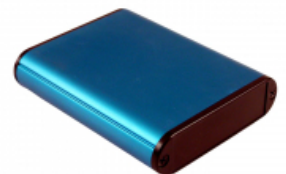
Black Anodized Enclosure

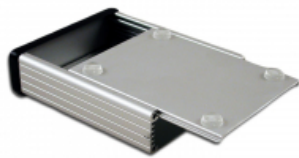


Red Anodized Enclosure

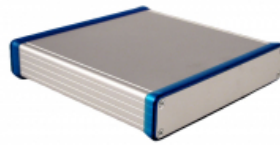


Blue Anodized Slimline Enclosure





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

Profile Shape	Enclosures w/ Aluminum End Panels	Enclosures w/ 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
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
Rounded Rectangle	1455L1201BK	1455L1202BK	Black	120	103	31
Rounded Rectangle	1455L1201BU		Blue	120	103	31

Profile Shape	Enclosures w/ Aluminum End Panels	Enclosures w/ Plastic End Panels	Anodize Color	Length	Width	Depth
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
Rounded Rectangle	1455Q2201BU		Blue	220	125	52
Rounded Rectangle	1455Q2201RD		Red	220	125	52

Profile Shape	Enclosures w/		Anodize Color	Length	Width	Depth
	Aluminum End Panels	Plastic End Panels				
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.	Black		Yellow		Red		Translucent Red		Translucent Blue		
	Starting With:	2-pack	10-pack	2-pack	10-pack	2-pack	10-pack	2-pack	10-pack	2-pack	10-pack
1455A	1455APL BK	1455APL BK-10									
1455B	1455BPL BK	1455BPL BK-10									
1455C	1455CPL BK	1455CPL BK-10	1455CPLY	1455CPLY-10	1455CPL RED	1455CPL RED-10	1455CPL TRD	1455CPL TRD-10	1455CPL TBU	1455CPL TBU-10	
1455D	1455DPL BK	1455DPL BK-10									
1455J	1455JPL BK	1455JPL BK-10	1455JPLY	1455JPLY-10	1455JPL RED	1455JPL RED-10	1455JPL TRD	1455JPL TRD-10	1455JPL TBU	1455JPL TBU-10	
1455K	1455KPL BK	1455KPL BK-10	1455KPLY	1455KPLY-10	1455KPL RED	1455KPL RED-10	1455KPL TRD	1455KPL TRD-10	1455KPL TBU	1455KPL TBU-10	
1455L	1455LPL BK	1455LPL BK-10	1455LPLY	1455LPLY-10	1455LPL RED	1455LPL RED-10	1455LPL TRD	1455LPL TRD-10	1455LPL TBU	1455LPL TBU-10	
1455N	1455NPL BK	1455NPL BK-10	1455NPLY	1455NPLY-10	1455NPL RED	1455NPL RED-10	1455NPL TRD	1455NPL TRD-10	1455NPL TBU	1455NPL TBU-10	
1455P	1455PPL BK	1455PPL BK-10	1455PPPLY	1455PPPLY-10	1455PPL RED	1455PPL RED-10	1455PPL TRD	1455PPL TRD-10	1455PPL TBU	1455PPL TBU-10	
1455Q	1455QPL BK	1455QPL BK-10	1455QPLY	1455QPLY-10	1455QPL RED	1455QPL RED-10	1455QPL TRD	1455QPL TRD-10	1455QPL TBU	1455QPL TBU-10	
1455R	1455RPL BK	1455RPL BK-10	1455RPLY	1455RPLY-10	1455RPL RED	1455RPL RED-10	1455RPL TRD	1455RPL TRD-10	1455RPL TBU	1455RPL TBU-10	
1455T	1455TPL BK	1455TPL BK-10	1455TPLY	1455TPLY-10	1455TPL RED	1455TPL RED-10	1455TPL TRD	1455TPL TRD-10	1455TPL TBU	1455TPL TBU-10	

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

Part No.	Black		Yellow		Red		Translucent Red		Translucent Blue		
	Starting With:	2-pack	10-pack	2-pack	10-pack	2-pack	10-pack	2-pack	10-pack	2-pack	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	
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*