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Extruded Aluminum Enclosures *1455 Series*

Anodize Finish, Sliding Belly Plates, Plastic or Metal End Plates









RoHS

Key Features:

- Designed to house P.C. boards or for equipment interfacing.
- 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 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 natural replacement screws for clear anodized enclosures (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
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
Rounded Rectangle	**1455L1201BK**	**1455L1202BK**	Black	120	103	31

Profile Shape	Enclosures w/ Aluminum End Panels	Enclosures w/ Plastic End Panels	Anodize Color	Length	Width	Depth
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	**1455T1201**	**1455T1202**	Clear	120	165	52
Rounded Rectangle	**1455T1201BK**	**1455T1202BK**	Black	120	165	52
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	**1455U1601**	**1455U1602**	Clear	160	191	66
Rounded Rectangle	**1455U1601BK**	**1455U1602BK**	Black	160	191	66
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

Profile Shape	Enclosures w/ Aluminum End Panels	Enclosures w/ Plastic End Panels	Anodize Color	Length	Width	Depth
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
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
Rounded Rectangle	**1455U2201**	**1455U2202**	Clear	220	191	66
Rounded Rectangle	**1455U2201BK**	**1455U2202BK**	Black	220	191	66
Rounded Rectangle	**1455U2801**	**1455U2802**	Clear	280	191	66
Rounded Rectangle	**1455U2801BK**	**1455U2802BK**	Black	280	191	66

Closed Bezels (Plastic End Caps)

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
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**							**1455DPLTBU**	**1455DPLTBU-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**
1455U	**1455UPLBK**	**1455UPLBK-10**	**1455UPLY**	**1455UPLY-10**	**1455UPLRED**	**1455UPLRED-10**	**1455UPLTRD**	**1455UPLTRD-10**	**1455UPLTBU**	**1455UPLTBU-10**

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

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
1455C	**1455CBBK**	**1455CBBK-10**	**1455CBY**	**1455CBY-10**	**1455CBRED**	**1455CBRED-10**	**1455CBTRD**	**1455CBTRD-10**	**1455CBTBU**	**1455CBTBU-10**
1455D	**1455DBBK**	**1455DBBK-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**

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
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
1455U	1455UBBK	1455UBBK-10	1455UBY	1455UBY-10	1455UBRED	1455UBRED-10	1455UBTRD	1455UBTRD-10	1455UBTBU	1455UBTBU-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
1455U	1455UAL-10	1455UALBK-10		

Flanged End Panel Kits

For Part Number Starting With	Clear Anodize	Black Anodize	Replacement Screws For Flange Kits (100-pack)
1455C	1455CF	1455CFBK	1455MSFL100BK
1455D	1455DF	1455DFBK	1455MSFL100BK
1455J	1455JF	1455JFBK	1455MSFL100BK
1455K	1455KF	1455KFBK	1455MSFL100BK
1455L	1455LF	1455LFBK	1455MSFL100BK
1455N	1455NF	1455NFBK	1455MSFL100BK
1455P	1455PF	1455PFBK	1455MSFL100BK
1455Q	1455QF	1455QFBK	1455MSFL100BK
1455R	1455RF	1455RFBK	1455MSFL100BK
1455T	1455TF	1455TFBK	1455MSFL100BK
1455U	1455UF	1455UFBK	1455MSFL100BK

Tags: **extruded**, **PCB mount**, **PCB slot**, **board enclosure**, **anodized**, **extruded aluminum**

Data subject to change without notice

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