HAMMOND MANUFACTURING

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Extruded Aluminum Enclosures with Integrated Flanges *1455F Series*





RoHS

Key Features:

- Designed to house P.C. boards or for equipment interfacing.
- Integrated slotted flanges allow for easy wall mounting.
- Flange provides a completely flat bottom surface and transitions seamlessly into the extrusion body for a finished look.
- P.C. boards mount into extrusions 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).

Includes:

- Extruded aluminum body - choice of clear or black anodized
- (2) Aluminum end panels
- Includes all hardware - end panel screws are zinc-plated #6 x 3/8” TTT thread rolling, steel screws with a #4 flat head phillips drive. Supplied screws are natural or black to match housing.
- Replacement end panels available in packs of 10 (see table below)
- 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

Don't need wall-mounting flanges? Try our standard 1455 Series

Photo Features:

Unassembled



Clear anodized version



Black anodized version



Completely flat bottom for seamless wall mounting.



Enclosures

Clear Anodized Enclosure	Black Anodized Enclosure	Extrusion Length	Enclosure Width	Total Width (Incl. Flanges)	Total Outside Depth
1455CF801	1455CF801BK	80	54	74	23
1455CF1201	1455CF1201BK	120	54	74	23
1455JF1201	1455JF1201BK	120	78	98	27
1455JF1601	1455JF1601BK	160	78	98	27
1455NF1201	1455NF1201BK	120	103	123	53
1455NF1601	1455NF1601BK	160	103	123	53

Replacement End Panels

For Part Number Starting With	Clear Anodize 10-pack	Black Anodize 10-pack	Blue Anodize 10-pack	Red Anodize 10-pack
1455CF	**1455CAL-10**	**1455CALBK-10**	**1455CALBU-10**	**1455CALRD-10**
1455JF	**1455JAL-10**	**1455JALBK-10**	**1455JALBU-10**	**1455JALRD-10**
1455NF	**1455NAL-10**	**1455NALBK-10**	**1455NALBU-10**	**1455NALRD-10**

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

Data subject to change without notice

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