

PROLINE G2 INDUSTRIAL PACKAGES, TYPE 12

INDUSTRY STANDARDS

UL 508A Listed; Type 12; File Number E61997

NEMA/EEMAC Type 12
 CSA File Number 42186: Type 12
 VDE IP55
 IEC 60529, IP55

APPLICATION

PROLINE G2 Industrial Packages are full-featured, ready-to-use enclosure solutions that make it unnecessary to order each component separately. For convenience, a single part number includes a frame, solid door(s), handle and key lock, a solid top, solid rear cover, a full mounting subpanel, a gland plate, and four lifting eyes. Side covers ordered separately to accommodate joining/baying applications.

FEATURES

- 12 gauge, roll-formed steel frame with welded steel corners and hybrid frame profile for superior performance under load
- Large galvanized mounting subpanel
- EZ Load Glide Blocks which accommodate five loading methods
- Smooth glide latching system for a solid seal with a low closure force
- Galvanized Duro-Stand gland plate
- Wide range of standard size options
- EMC protected options
- 'E' version (right hinged and double bit insert key lock)

SPECIFICATIONS

(Refer to separate specification sheets for more complete details of individual components)

Frame

- 12 gauge (2.5 mm) roll formed steel frame, fully welded corners, hybrid profile
- Accommodate the 25-mm DIN standard and include rectangular and round holes

Gasket

- Seamless polyurethane gasket provides a water-tight, dust-tight seal against moisture and contaminants
- UL listed, CSA compliant
- Sealed mounting for all external accessories

Doors

- Door bar system on all doors (including window doors)
- Single/primary door includes 3-point roller latch system with timed latch engagement for enclosures \geq 1000mm in height
- 2-door enclosures include overlapping double doors to provide full-width open front; secondary door latches with two levers
- Reversible hinging on single doors (default left hinge)
- Reversible hinging on overlapping double doors (default right door primary door)
- Two grounding studs
- Low Profile Swing Handle with key lock; other options available

Mounting subpanel

- Includes four sets of EZ Load Mounting Blocks which accommodate five loading options: vertical front, vertical side, vertical rear, horizontal front (frame over subpanel), horizontal rear (subpanel lowered into frame)
- Depth adjustable, accommodates back to back subpanels
- Galvanized full subpanel default; painted subpanel available

EMC Industrial Packages – Additional Specifications

- Plated finish on components provides conductive surfaces for gasket contact areas and conduit entries.
- Metalized non-woven fabric EMI/RFI material covering UL94HP rated urethane foam gasket
- Plating exposed in interior and paint over plated exterior
- All plated accessories electrically bonded to frame

ACCESSORIES

- Side panels
- Plinth bases and other base options
- Lock insert options
- Grid straps to form internal grid network/rail system
- Rack angles for rack-mount accessories
- Partial panels, swing-out panels, swing-out racks
- Window doors
- Pagoda tops
- Joining kits
- Barrier panels
- Mechanical and electrical interlocks
- Busbars and grounding bars
- Shelves, drawers and consoles
- Cable management solutions

BULLETIN: P41
Standard Product Left-Hinged

Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2K664	600 x 600 x 400	602	608	405	506x528	1	8	Key Lock
	23.62 x 23.62 x 15.75	23.7	23.9	15.9	19.9x20.8			
P2K666	600 x 600 x 600	602	608	605	506x528	1	8	Key Lock
	23.62 x 23.62 x 23.62	23.7	23.9	23.8	19.9x20.8			
P2K688	600 x 800 x 800	602	808	805	506x728	1	8	Key Lock
	23.62 x 31.50 x 31.50	23.7	31.8	31.7	19.9x28.7			
P2KOD688	600 x 800 x 800	602	808	805	506x728	2	8	Key Lock
	23.62 x 31.50 x 31.50	23.7	31.8	31.7	19.9x28.7			
P2K864	800 x 600 x 400	802	608	405	706x528	1	13	Key Lock
	31.50 x 23.62 x 15.75	31.6	23.9	15.9	27.8x20.8			
P2K866	800 x 600 x 600	802	608	605	706x528	1	13	Key Lock
	31.50 x 23.62 x 23.62	31.6	23.9	23.8	27.8x20.8			
P2K888	800 x 800 x 800	802	808	805	706x728	1	13	Key Lock
	31.50 x 31.50 x 31.50	31.6	31.8	31.7	27.8x28.7			
P2KOD888	800 x 800 x 800	802	808	805	706x728	2	13	Key Lock
	31.50 x 31.50 x 31.50	31.6	31.8	31.7	27.8x28.7			

Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2K1064	1000 x 600 x 400	1002	608	405	906x528	1	18	Key Lock
	39.37 x 23.62 x 15.75	39.4	23.9	15.9	35.7x20.8			
P2K1065	1000 x 600 x 500	1002	608	505	906x528	1	18	Key Lock
	39.37 x 23.62 x 19.69	39.4	23.9	19.9	35.7x20.8			
P2K1066	1000 x 600 x 600	1002	608	605	906x528	1	18	Key Lock
	39.37 x 23.62 x 23.62	39.4	23.9	23.8	35.7x20.8			
P2K1085	1000 x 800 x 500	1002	808	505	906x728	1	18	Key Lock
	39.37 x 31.50 x 19.69	39.4	31.8	19.9	35.7x28.7			
P2K1086	1000 x 800 x 600	1002	808	605	906x728	1	18	Key Lock
	39.37 x 31.50 x 23.62	39.4	31.8	23.8	35.7x28.7			
P2K1088	1000 x 800 x 800	1002	808	805	906x728	1	18	Key Lock
	39.37 x 31.50 x 31.50	39.4	31.8	31.7	35.7x28.7			
P2KOD1088	1000 x 800 x 800	1002	808	805	906x728	2	18	Key Lock
	39.37 x 31.50 x 31.50	39.4	31.8	31.7	35.7x28.7			
P2KOD10125	1000 x 1200 x 500	1002	1208	505	906x1128	2	18	Key Lock
	39.37 x 47.24 x 19.69	39.4	47.5	19.9	35.7x44.4			
P2K1264	1200 x 600 x 400	1202	608	405	1106x528	1	23	Key Lock
	47.24 x 23.62 x 15.75	47.3	23.9	15.9	43.5x20.8			
P2K1265	1200 x 600 x 500	1202	608	505	1106x528	1	23	Key Lock
	47.24 x 23.62 x 19.69	47.3	23.9	19.9	43.5x20.8			
P2K1266	1200 x 600 x 600	1202	608	605	1106x528	1	23	Key Lock
	47.24 x 23.62 x 23.62	47.3	23.9	23.8	43.5x20.8			
P2K1285	1200 x 800 x 500	1202	808	505	1106x728	1	23	Key Lock
	47.24 x 31.50 x 19.69	47.3	31.8	19.9	43.5x28.7			
P2K1286	1200 x 800 x 600	1202	808	605	1106x728	1	23	Key Lock
	47.24 x 31.50 x 23.62	47.3	31.8	23.8	43.5x28.7			
P2K1288	1200 x 800 x 800	1202	808	805	1106x728	1	23	Key Lock
	47.24 x 31.50 x 31.50	47.3	31.8	31.7	43.5x28.7			
P2KOD12125	1200 x 1200 x 500	1202	1208	505	1106x1128	2	23	Key Lock
	47.24 x 47.24 x 19.69	47.3	47.5	19.9	43.5x44.4			
P2K1465	1400 x 600 x 500	1402	608	505	1306x528	1	28	Key Lock
	55.12 x 23.62 x 19.69	55.2	23.9	19.9	51.4x20.8			
P2K1466	1400 x 600 x 600	1402	608	605	1306x528	1	28	Key Lock
	55.12 x 23.62 x 23.62	55.2	23.9	23.8	51.4x20.8			
P2K1468	1400 x 600 x 800	1402	608	805	1306x528	1	28	Key Lock
	55.12 x 23.62 x 31.50	55.2	23.9	31.7	51.4x20.8			
P2K1466HF	1400 x 600 x 600	1402	608	605	1306x528	1	28	EMC, Key Lock
	55.12 x 23.62 x 23.62	55.2	23.9	23.8	51.4x20.8			
P2K1485	1400 x 800 x 500	1402	808	505	1306x728	1	28	Key Lock
	55.12 x 31.50 x 19.69	55.2	31.8	19.9	51.4x28.7			
P2K1486	1400 x 800 x 600	1402	808	605	1306x728	1	28	Key Lock
	55.12 x 31.50 x 23.62	55.2	31.8	23.8	51.4x28.7			
P2K1488	1400 x 800 x 800	1402	808	805	1306x728	1	28	Key Lock
	55.12 x 31.50 x 31.50	55.2	31.8	31.7	51.4x28.7			
P2KOD14125	1400 x 1200 x 500	1402	1208	505	1306x1128	2	28	Key Lock
	55.12 x 47.24 x 19.69	55.2	47.54	19.9	51.4x44.4			
P2K1664	1600 x 600 x 400	1602	608	405	1506x528	1	33	Key Lock
	62.99 x 23.62 x 15.75	63.1	23.9	15.9	59.3x20.8			
P2K1665	1600 x 600 x 500	1602	608	505	1506x528	1	33	Key Lock
	62.99 x 23.62 x 19.69	63.1	23.9	19.9	59.3x20.8			
P2K1666	1600 x 600 x 600	1602	608	605	1506x528	1	33	Key Lock
	62.99 x 23.62 x 23.62	63.1	23.9	23.8	59.3x20.8			
P2K1668	1600 x 600 x 800	1602	608	805	1506x528	1	33	Key Lock
	62.99 x 23.62 x 31.50	63.1	23.9	31.7	59.3x20.8			
P2K1684	1600 x 800 x 400	1602	808	405	1506x728	1	33	Key Lock
	62.99 x 31.50 x 15.75	63.1	31.8	15.9	59.3x28.7			
P2K1685	1600 x 800 x 500	1602	808	505	1506x728	1	33	Key Lock
	62.99 x 31.50 x 19.69	63.1	31.8	19.9	59.3x28.7			
P2K1686	1600 x 800 x 600	1602	808	605	1506x728	1	33	Key Lock
	62.99 x 31.50 x 23.62	63.1	31.8	23.8	59.3x28.7			
P2K1688	1600 x 800 x 800	1602	808	805	1506x728	1	33	Key Lock
	62.99 x 31.50 x 31.50	63.1	31.8	31.7	59.3x28.7			
P2KOD16124	1600 x 1200 x 400	1602	1208	405	1506x1128	2	33	Key Lock
	62.99 x 47.24 x 15.75	63.1	47.5	15.9	59.3x44.4			
P2KOD16125	1600 x 1200 x 500	1602	1208	505	1506x1128	2	33	Key Lock
	62.99 x 47.24 x 19.69	63.1	47.5	19.9	59.3x44.4			
P2KOD16126	1600 x 1200 x 600	1602	1208	605	1506x1128	2	33	Key Lock
	62.99 x 47.24 x 23.62	63.1	47.5	23.8	59.3x44.4			
P2KOD16128	1600 x 1200 x 800	1602	1208	805	1506x1128	2	33	Key Lock
	62.99 x 47.24 x 31.50	63.1	47.5	31.7	59.3x44.4			
P2KOD16164	1600 x 1600 x 400	1602	1608	405	1506x1528	2	33	Key Lock
	62.99 x 62.99 x 15.75	63.1	63.3	15.9	59.3x60.2			
P2KOD16165	1600 x 1600 x 500	1602	1608	505	1506x1528	2	33	Key Lock
	62.99 x 62.99 x 19.69	63.1	63.3	19.9	59.3x60.2			
P2KOD16166	1600 x 1600 x 600	1602	1608	605	1506x1528	2	33	Key Lock
	62.99 x 62.99 x 23.62	63.1	63.3	23.8	59.3x60.2			
P2KOD16168	1600 x 1600 x 800	1602	1608	805	1506x1528	2	33	Key Lock
	62.99 x 62.99 x 31.50	63.1	63.3	31.7	59.3x60.2			

Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2K1845	1800 x 400 x 500	1802	408	505	1706x328	1	38	Key Lock
	70.87 x 15.75 x 19.69	70.9	16.0	19.9	67.2x12.9			
P2K1846	1800 x 400 x 600	1802	408	605	1706x328	1	38	Key Lock
	70.87 x 15.75 x 23.62	70.9	16.0	23.8	67.2x12.9			
P2K1864	1800 x 600 x 400	1802	608	405	1706x528	1	38	Key Lock
	70.87 x 23.62 x 15.75	70.9	23.9	15.9	67.2x20.8			
P2K1865	1800 x 600 x 500	1802	608	505	1706x528	1	38	Key Lock
	70.87 x 23.62 x 19.69	70.9	23.9	19.9	67.2x20.8			
P2K1866	1800 x 600 x 600	1802	608	605	1706x528	1	38	Key Lock
	70.87 x 23.62 x 23.62	70.9	23.9	23.8	67.2x20.8			
P2K1868	1800 x 600 x 800	1802	608	805	1706x528	1	38	Key Lock
	70.87 x 23.62 x 31.50	70.9	23.9	31.7	67.2x12.9			
P2K1866HF	1800 x 600 x 600	1802	608	605	1706x528	1	38	EMC, Key Lock
	70.87 x 23.62 x 23.62	70.9	23.9	23.8	67.2x20.8			
P2K1884	1800 x 800 x 400	1802	808	405	1706x728	1	38	Key Lock
	70.87 x 31.50 x 15.75	70.9	31.8	15.9	67.2x28.7			
P2K1885	1800 x 800 x 500	1802	808	505	1706x728	1	38	Key Lock
	70.87 x 31.50 x 19.69	70.9	31.8	19.9	67.2x28.7			
P2KOD1885	1800 x 800 x 500	1802	808	505	1706x728	2	38	Key Lock
	70.87 x 31.50 x 19.69	70.9	31.8	19.9	67.2x28.7			
P2K1886	1800 x 800 x 600	1802	808	605	1706x728	1	38	Key Lock
	70.87 x 31.50 x 23.62	70.9	31.8	23.8	67.2x28.7			
P2KOD1886	1800 x 800 x 600	1802	808	605	1706x728	1	38	Key Lock
	70.87 x 31.50 x 23.62	70.9	31.8	23.8	67.2x28.7			
P2K1888	1800 x 800 x 800	1802	808	805	1706x728	1	38	Key Lock
	70.87 x 31.50 x 31.50	70.9	31.8	31.7	67.2x28.7			
P2K18104	1800 x 1000 x 400	1802	1008	405	1706x928	1	38	Key Lock
	70.87 x 39.37 x 15.75	70.9	39.7	15.9	67.2x36.5			
P2KOD18104	1800 x 1000 x 400	1802	1008	405	1706x928	2	38	Key Lock
	70.87 x 39.37 x 15.75	70.9	39.7	15.9	67.2x36.5			
P2K18105	1800 x 1000 x 500	1802	1008	505	1706x928	1	38	Key Lock
	70.87 x 39.37 x 19.69	70.9	39.7	19.9	67.2x36.5			
P2KOD18105	1800 x 1000 x 500	1802	1008	505	1706x928	2	38	Key Lock
	70.87 x 39.37 x 19.69	70.9	39.7	19.9	67.2x36.5			
P2K18106	1800 x 1000 x 600	1802	1008	605	1706x928	1	38	Key Lock
	70.87 x 39.37 x 23.62	70.9	39.7	23.8	67.2x36.5			
P2KOD18106	1800 x 1000 x 600	1802	1008	605	1706x928	2	38	Key Lock
	70.87 x 39.37 x 23.62	70.9	39.7	23.8	67.2x36.5			
P2KOD18106HF	1800 x 1000 x 600	1802	1008	605	1706x928	2	38	EMC, Key Lock
	70.87 x 39.37 x 23.62	70.9	39.7	23.8	67.2x36.5			
P2K18108	1800 x 1000 x 800	1802	1008	805	1706x928	1	38	Key Lock
	70.87 x 39.37 x 31.50	70.9	39.7	31.7	67.2x36.5			
P2KOD18108	1800 x 1000 x 800	1802	1008	805	1706x928	2	38	Key Lock
	70.87 x 39.37 x 31.50	70.9	39.7	31.7	67.2x36.5			
P2KOD18124	1800 x 1200 x 400	1802	1208	405	1706x1128	2	38	Key Lock
	70.87 x 47.24 x 15.75	70.9	47.5	15.9	67.2x44.4			
P2KOD18125	1800 x 1200 x 500	1802	1208	505	1706x1128	2	38	Key Lock
	70.87 x 47.24 x 19.69	70.9	47.5	19.9	67.2x44.4			
P2KOD18126	1800 x 1200 x 600	1802	1208	605	1706x1128	2	38	Key Lock
	70.87 x 47.24 x 23.62	70.9	47.5	23.8	67.2x44.4			
P2KOD18128	1800 x 1200 x 800	1802	1208	805	1706x1128	2	38	Key Lock
	70.87 x 47.24 x 31.50	70.9	47.5	31.7	67.2x44.4			
P2KOD18164	1800 x 1600 x 400	1802	1608	405	1706x1528	2	38	Key Lock
	70.87 x 62.99 x 15.75	70.9	63.3	15.9	67.2x60.2			
P2KOD18165	1800 x 1600 x 500	1802	1608	505	1706x1528	2	38	Key Lock
	70.87 x 62.99 x 19.69	70.9	63.3	19.9	67.2x60.2			
P2KOD18166	1800 x 1600 x 600	1802	1608	605	1706x1528	2	38	Key Lock
	70.87 x 62.99 x 23.62	70.9	63.3	23.8	67.2x60.2			
P2KOD18168	1800 x 1600 x 800	1802	1608	805	1706x1528	2	38	Key Lock
	70.87 x 62.99 x 31.50	70.9	63.3	31.7	67.2x60.2			
P2KOD18185	1800 x 1800 x 500	1802	1808	505	1706x1728	2	38	Key Lock
	70.87 x 70.87 x 19.69	70.9	71.2	19.9	67.2x68.0			
P2KOD18186	1800 x 1800 x 600	1802	1808	605	1706x1728	2	38	Key Lock
	70.87 x 70.87 x 23.62	70.9	71.2	23.8	67.2x68.0			
P2KOD18188	1800 x 1800 x 800	1802	1808	805	1706x1728	2	38	Key Lock
	70.87 x 70.87 x 31.50	70.9	71.2	31.7	67.2x68.0			
P2K2045	2000 x 400 x 500	2002	408	505	1906x328	1	42	Key Lock
	78.74 x 15.75 x 19.69	78.8	16.0	19.9	75x12.9			
P2K2046	2000 x 400 x 600	2002	408	605	1906x328	1	42	Key Lock
	78.74 x 15.75 x 23.62	78.8	16.0	23.8	75x12.9			
P2K2064	2000 x 600 x 400	2002	608	405	1906x528	1	42	Key Lock
	78.74 x 23.62 x 15.75	78.8	23.9	15.9	75x20.8			
P2K2065	2000 x 600 x 500	2002	608	505	1906x528	1	42	Key Lock
	78.74 x 23.62 x 19.69	78.8	23.9	19.9	75x20.8			
P2K2066	2000 x 600 x 600	2002	608	605	1906x528	1	42	Key Lock
	78.74 x 23.62 x 23.62	78.8	23.9	23.8	75x20.8			
P2K2068	2000 x 600 x 800	2002	608	805	1906x528	1	42	Key Lock
	78.74 x 23.62 x 31.50	78.8	23.9	31.7	75x20.8			

Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2K2066HF	2000 x 600 x 600	2002	608	605	1906x528	1	42	EMC, Key Lock
	78.74 x 23.62 x 23.62	78.8	23.9	23.8	75x12.9			
P2K2084	2000 x 800 x 400	2002	808	405	1906x728	1	42	Key Lock
	78.74 x 31.50 x 15.75	78.8	31.8	15.9	75x28.7			
P2KOD2084	2000 x 800 x 400	2002	808	405	1906x728	2	42	Key Lock
	78.74 x 31.50 x 15.75	78.8	31.8	15.9	75x28.7			
P2K2085	2000 x 800 x 500	2002	808	505	1906x728	1	42	Key Lock
	78.74 x 31.50 x 19.69	78.8	31.8	19.9	75x28.7			
P2KOD2085	2000 x 800 x 500	2002	808	505	1906x728	2	42	Key Lock
	78.74 x 31.50 x 19.69	78.8	31.8	19.9	75x28.7			
P2K2086	2000 x 800 x 600	2002	808	605	1906x728	1	42	Key Lock
	78.74 x 31.50 x 23.62	78.8	31.8	23.8	75x28.7			
P2K2086HF	2000 x 800 x 600	2002	808	605	1906x728	1	42	EMC, Key Lock
	78.74 x 31.50 x 23.62	78.8	31.8	23.8	75x28.7			
P2KOD2086	2000 x 800 x 600	2002	808	605	1906x728	2	42	Key Lock
	78.74 x 31.50 x 23.62	78.8	31.8	23.8	75x28.7			
P2K2088	2000 x 800 x 800	2002	808	805	1906x728	1	42	Key Lock
	78.74 x 31.50 x 31.50	78.8	31.8	31.7	75x28.7			
P2KOD2086HF	2000 x 800 x 600	2002	808	605	1906x728	2	42	EMC, Key Lock
	78.74 x 31.50 x 23.62	78.8	31.8	23.8	75x28.7			
P2KOD2088	2000 x 800 x 800	2002	808	805	1906x728	2	42	Key Lock
	78.74 x 31.50 x 31.50	78.8	31.8	31.7	75x28.7			
P2KOD20810	2000 x 800 x 1000	2002	808	1005	1906x728	2	42	Key Lock
	78.74 x 31.50 x 39.37	78.8	31.8	39.6	75x28.7			
P2K20810	2000 x 800 x 1000	2002	808	1005	1906x728	1	42	Key Lock
	78.74 x 31.50 x 39.37	78.8	31.8	39.6	75x28.7			
P2K20105	2000 x 1000 x 500	2002	1008	505	1906x928	1	42	Key Lock
	78.74 x 39.37 x 19.69	78.8	39.7	19.9	75x36.5			
P2KOD20105	2000 x 1000 x 500	2002	1008	505	1906x928	2	42	Key Lock
	78.74 x 39.37 x 19.69	78.8	39.7	19.9	75x36.5			
P2K20106	2000 x 1000 x 600	2002	1008	605	1906x928	1	42	Key Lock
	78.74 x 39.37 x 23.62	78.8	39.7	23.8	75x36.5			
P2KOD20106	2000 x 1000 x 600	2002	1008	605	1906x928	2	42	Key Lock
	78.74 x 39.37 x 23.62	78.8	39.7	23.8	75x36.5			
P2K20108	2000 x 1000 x 800	2002	1008	805	1906x928	1	42	Key Lock
	78.74 x 39.37 x 31.50	78.8	39.7	31.7	75x36.5			
P2KOD20108	2000 x 1000 x 800	2002	1008	805	1906x928	2	42	Key Lock
	78.74 x 39.37 x 31.50	78.8	39.7	31.7	75x36.5			
P2KOD20124	2000 x 1200 x 400	2002	1208	405	1906x1128	2	42	Key Lock
	78.74 x 47.24 x 15.75	78.8	47.5	15.9	75x44.4			
P2KOD20125	2000 x 1200 x 500	2002	1208	505	1906x1128	2	42	Key Lock
	78.74 x 47.24 x 19.69	78.8	47.5	19.9	75x44.4			
P2KOD20126	2000 x 1200 x 600	2002	1208	605	1906x1128	2	42	Key Lock
	78.74 x 47.24 x 23.62	78.8	47.5	23.8	75x44.4			
P2KOD20128	2000 x 1200 x 800	2002	1208	805	1906x1128	2	42	Key Lock
	78.74 x 47.24 x 31.50	78.8	47.5	31.7	75x44.4			
P2KOD20165	2000 x 1600 x 500	2002	1608	505	1906x1528	2	42	Key Lock
	78.74 x 62.99 x 19.69	78.8	63.3	19.9	75x60.2			
P2KOD20166	2000 x 1600 x 600	2002	1608	605	1906x1528	2	42	Key Lock
	78.74 x 62.99 x 23.62	78.8	63.3	23.8	75x60.2			
P2KOD20168	2000 x 1600 x 800	2002	1608	805	1906x1528	2	42	Key Lock
	78.74 x 62.99 x 31.50	78.8	63.3	31.7	75x60.2			
P2KOD20185	2000 x 1800 x 500	2002	1808	505	1906x1728	2	42	Key Lock
	78.74 x 70.87 x 19.69	78.8	71.2	19.9	75x68.0			
P2KOD20186	2000 x 1800 x 600	2002	1808	605	1906x1728	2	42	Key Lock
	78.74 x 70.87 x 23.62	78.8	71.2	23.8	75x68.0			
P2KOD20188	2000 x 1800 x 800	2002	1808	805	1906x1728	2	42	Key Lock
	78.74 x 70.87 x 31.50	78.8	71.2	31.7	75x68.0			
P2K2265	2200 x 600 x 500	2202	608	505	2106x528	1	47	Key Lock
	86.61 x 23.62 x 19.69	86.7	23.9	19.9	82.9x20.8			
P2K2266	2200 x 600 x 600	2202	608	605	2106x528	1	47	Key Lock
	86.61 x 23.62 x 23.62	86.7	23.9	23.8	82.9x20.8			
P2K2266HF	2200 x 600 x 600	2202	608	605	2106x528	1	47	EMC, Key Lock
	86.61 x 23.62 x 23.62	86.7	23.9	23.8	82.9x20.8			
P2K2268	2200 x 600 x 800	2202	608	805	2106x528	1	47	Key Lock
	86.61 x 23.62 x 31.50	86.7	23.9	31.7	82.9x20.8			
P2K2285	2200 x 800 x 500	2202	808	505	2106x728	1	47	Key Lock
	86.61 x 31.50 x 19.69	86.7	31.8	19.9	82.9x28.7			
P2KOD2285	2200 x 800 x 500	2202	808	505	2106x728	2	47	Key Lock
	86.61 x 31.50 x 19.69	86.7	31.8	19.9	82.9x28.7			
P2K2286	2200 x 800 x 600	2202	808	605	2106x728	1	47	Key Lock
	86.61 x 31.50 x 23.62	86.7	31.8	23.8	82.9x28.7			
P2K2286HF	2200 x 800 x 600	2202	808	605	2106x728	1	47	EMC, Key Lock
	86.61 x 31.50 x 23.62	86.7	31.8	23.8	82.9x28.7			
P2KOD2286	2200 x 800 x 600	2202	808	605	2106x728	2	47	Key Lock
	86.61 x 31.50 x 23.62	86.7	31.8	23.8	82.9x28.7			
P2KOD2286HF	2200 x 800 x 600	2202	808	605	2106x728	2	47	EMC, Key Lock
	86.61 x 31.50 x 23.62	86.7	31.8	23.8	82.9x28.7			

Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2K2288	2200 x 800 x 800	2202	808	805	2106x728	1	47	Key Lock
	86.61 x 31.50 x 31.50	86.7	31.8	31.7	82.9x28.7			
P2KOD2288	2200 x 800 x 800	2202	808	805	2106x728	2	47	Key Lock
	86.61 x 31.50 x 31.50	86.7	31.8	31.7	82.9x28.7			
P2K22810	2200 x 800 x 1000	2202	808	1005	2106x728	1	47	Key Lock
	86.61 x 31.50 x 39.37	86.7	31.8	39.6	82.9x28.7			
P2KOD22810	2200 x 800 x 1000	2202	808	1005	2106x728	2	47	Key Lock
	86.61 x 31.50 x 39.37	86.7	31.8	39.6	82.9x28.7			
P2K22105	2200 x 1000 x 500	2202	1008	505	2106x928	1	47	Key Lock
	86.61 x 39.37 x 19.69	86.7	39.7	19.9	82.9x36.5			
P2KOD22105	2200 x 1000 x 500	2202	1008	505	2106x928	2	47	Key Lock
	86.61 x 39.37 x 19.69	86.7	39.7	19.9	82.9x36.5			
P2K22106	2200 x 1000 x 600	2202	1008	605	2106x928	1	47	Key Lock
	86.61 x 39.37 x 23.62	86.7	39.7	23.8	82.9x20.8			
P2KOD22106	2200 x 1000 x 600	2202	1008	605	2106x928	2	47	Key Lock
	86.61 x 39.37 x 23.62	86.7	39.7	23.8	82.9x36.5			
P2K22108	2200 x 1000 x 800	2202	1008	805	2106x928	1	47	Key Lock
	86.61 x 39.37 x 31.50	86.7	39.7	31.7	82.9x36.5			
P2KOD22108	2200 x 1000 x 800	2202	1008	805	2106x928	2	47	Key Lock
	86.61 x 39.37 x 31.50	86.7	39.7	31.7	82.9x36.5			
P2KOD22125	2200 x 1200 x 500	2202	1208	505	2106x1128	2	47	Key Lock
	86.61 x 47.24 x 19.69	86.7	47.5	19.9	82.9x44.4			
P2KOD22126	2200 x 1200 x 600	2202	1208	605	2106x1128	2	47	Key Lock
	86.61 x 47.24 x 23.62	86.7	47.5	23.8	82.9x44.4			
P2KOD22128	2200 x 1200 x 800	2202	1208	805	2106x1128	2	47	Key Lock
	86.61 x 47.24 x 31.50	86.7	47.5	31.7	82.9x44.4			
P2KOD22165	2200 x 1600 x 500	2202	1608	505	2106x1528	2	47	Key Lock
	86.61 x 62.99 x 19.69	86.7	63.3	19.9	82.9x60.2			
P2KOD22166	2200 x 1600 x 600	2202	1608	605	2106x1528	2	47	Key Lock
	86.61 x 62.99 x 23.62	86.7	63.3	23.8	82.9x60.2			
P2KOD22168	2200 x 1600 x 800	2202	1608	805	2106x1528	2	47	Key Lock
	86.61 x 62.99 x 31.50	86.7	63.3	31.7	82.9x60.2			
P2KOD22185	2200 x 1800 x 500	2202	1808	505	2106x1728	2	47	Key Lock
	86.61 x 70.87 x 19.69	86.7	71.2	19.9	82.9x68.0			
P2KOD22186	2200 x 1800 x 600	2202	1808	605	2106x1728	2	47	Key Lock
	86.61 x 70.87 x 23.62	86.7	71.2	23.8	82.9x68.0			
P2KOD22188	2200 x 1800 x 800	2202	1808	805	2106x1728	2	47	Key Lock
	86.61 x 70.87 x 31.50	86.7	71.2	31.7	82.9x68.0			

AxBxC are nominal height, width and depth dimensions.

Standard Product **Right-Hinged**

Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2K664E	600 x 600 x 400	602	608	405	506x528	1	8	Double-Bit Lock
	23.62 x 23.62 x 15.75	23.7	23.9	15.9	19.9x20.8			
P2K666E	600 x 600 x 600	602	608	605	506x528	1	8	Double-Bit Lock
	23.62 x 23.62 x 23.62	23.7	23.9	23.8	19.9x20.8			
P2K688E	600 x 800 x 800	602	808	805	506x728	1	8	Double-Bit Lock
	23.62 x 31.50 x 31.50	23.7	31.8	31.7	19.9x28.7			
P2KOD688E	600 x 800 x 800	602	808	805	506x728	2	8	Double-Bit Lock
	23.62 x 31.50 x 31.50	23.7	31.8	31.7	19.9x28.7			
P2K864E	800 x 600 x 400	802	608	405	706x528	1	13	Double-Bit Lock
	31.50 x 23.62 x 15.75	31.6	23.9	15.9	27.8x20.8			
P2K866E	800 x 600 x 600	802	608	605	706x528	1	13	Double-Bit Lock
	31.50 x 23.62 x 23.62	31.6	23.9	23.8	27.8x20.8			
P2K888E	800 x 800 x 800	802	808	805	706x728	1	13	Double-Bit Lock
	31.50 x 31.50 x 31.50	31.6	31.8	31.7	27.8x28.7			
P2KOD888E	800 x 800 x 800	802	808	805	706x728	2	13	Double-Bit Lock
	31.50 x 31.50 x 31.50	31.6	31.8	31.7	19.9x28.7			
P2K1064E	1000 x 600 x 400	1002	608	405	906x528	1	18	Double-Bit Lock
	39.37 x 23.62 x 15.75	39.4	23.9	15.9	35.7x20.8			
P2K1065E	1000 x 600 x 500	1002	608	505	906x528	1	18	Double-Bit Lock
	39.37 x 23.62 x 19.69	39.4	23.9	19.9	35.7x20.8			
P2K1066E	1000 x 600 x 600	1002	608	605	906x528	1	18	Double-Bit Lock
	39.37 x 23.62 x 23.62	39.4	23.9	23.8	35.7x20.8			
P2K1085E	1000 x 800 x 500	1002	808	505	906x728	1	18	Double-Bit Lock
	39.37 x 31.50 x 19.69	39.4	31.8	19.9	35.7x28.7			
P2K1086E	1000 x 800 x 600	1002	808	605	906x728	1	18	Double-Bit Lock
	39.37 x 31.50 x 23.62	39.4	31.8	23.8	35.7x28.7			
P2K1088E	1000 x 800 x 800	1002	808	805	906x728	1	18	Double-Bit Lock
	39.37 x 31.50 x 31.50	39.4	31.8	31.7	35.7x28.7			
P2KOD1088E	1000 x 800 x 800	1002	808	805	906x728	2	18	Double-Bit Lock
	39.37 x 31.50 x 31.50	39.4	31.8	31.7	35.7x28.7			
P2KOD10125E	1000 x 1200 x 500	1002	1208	505	906x1128	2	18	Double-Bit Lock
	39.37 x 47.24 x 19.69	39.4	47.5	19.9	35.7x44.4			
P2K1264E	1200 x 600 x 400	1202	608	405	1106x528	1	23	Double-Bit Lock
	47.24 x 23.62 x 15.75	47.3	23.9	15.9	43.5x20.8			

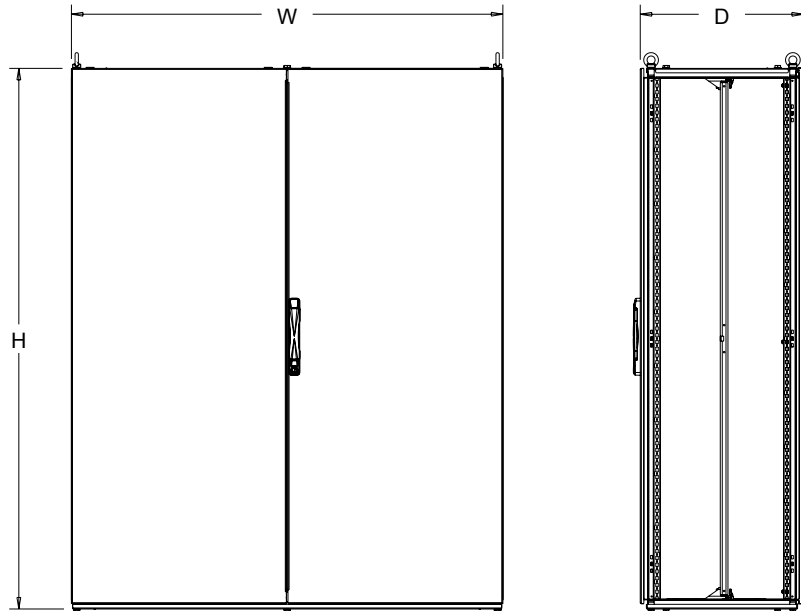
Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2K1265E	1200 x 600 x 500	1202	608	505	1106x528	1	23	Double-Bit Lock
	47.24 x 23.62 x 19.69	47.3	23.9	19.9	43.5x20.8			
P2K1266E	1200 x 600 x 600	1202	608	605	1106x528	1	23	Double-Bit Lock
	47.24 x 23.62 x 23.62	47.3	23.9	23.8	43.5x20.8			
P2K1285E	1200 x 800 x 500	1202	808	505	1106x728	1	23	Double-Bit Lock
	47.24 x 31.50 x 19.69	47.3	31.8	19.9	43.5x28.7			
P2K1286E	1200 x 800 x 600	1202	808	605	1106x728	1	23	Double-Bit Lock
	47.24 x 31.50 x 23.62	47.3	31.8	23.8	43.5x28.7			
P2K1288E	1200 x 800 x 800	1202	808	805	1106x728	1	23	Double-Bit Lock
	47.24 x 31.50 x 31.50	47.3	31.8	31.7	43.5x28.7			
P2KOD12125E	1200 x 1200 x 500	1202	1208	505	1106x1128	2	23	Double-Bit Lock
	47.24 x 47.24 x 19.69	47.3	47.5	19.9	43.5x44.4			
P2K1465E	1400 x 600 x 500	1402	608	505	1306x528	1	28	Double-Bit Lock
	55.12 x 23.62 x 19.69	55.2	23.9	19.9	51.4x20.8			
P2K1466E	1400 x 600 x 600	1402	608	605	1306x528	1	28	Double-Bit Lock
	55.12 x 23.62 x 23.62	55.2	23.9	23.8	51.4x20.8			
P2K1468E	1400 x 600 x 800	1402	608	805	1306x528	1	28	Double-Bit Lock
	55.12 x 23.62 x 31.50	55.2	23.9	31.7	51.4x20.8			
P2K1466HFE	1400 x 600 x 600	1402	608	605	1306x528	1	28	EMC, Double-Bit Lock
	55.12 x 23.62 x 23.62	55.2	23.9	23.8	51.4x20.8			
P2K1485E	1400 x 800 x 500	1402	808	505	1306x728	1	28	Double-Bit Lock
	55.12 x 31.50 x 19.69	55.2	31.8	19.9	51.4x28.7			
P2K1486E	1400 x 800 x 600	1402	808	605	1306x728	1	28	Double-Bit Lock
	55.12 x 31.50 x 23.62	55.2	31.8	23.8	51.4x28.7			
P2K1488E	1400 x 800 x 800	1402	808	805	1306x728	1	28	Double-Bit Lock
	55.12 x 31.50 x 31.50	55.2	31.8	31.7	51.4x28.7			
P2KOD14125E	1400 x 1200 x 500	1402	1208	505	1306x1128	2	28	Double-Bit Lock
	55.12 x 47.24 x 19.69	55.2	47.5	19.9	51.4x44.4			
P2K1664E	1600 x 600 x 400	1602	608	405	1506x528	1	33	Double-Bit Lock
	62.99 x 23.62 x 15.75	63.1	23.9	15.9	59.3x20.8			
P2K1665E	1600 x 600 x 500	1602	608	505	1506x528	1	33	Double-Bit Lock
	62.99 x 23.62 x 19.69	63.1	23.9	19.9	59.3x20.8			
P2K1666E	1600 x 600 x 600	1602	608	605	1506x528	1	33	Double-Bit Lock
	62.99 x 23.62 x 23.62	63.1	23.9	23.8	59.3x20.8			
P2K1668E	1600 x 600 x 800	1602	608	805	1506x528	1	33	Double-Bit Lock
	62.99 x 23.62 x 31.50	63.1	23.9	31.7	59.3x20.8			
P2K1684E	1600 x 800 x 400	1602	808	405	1506x728	1	33	Double-Bit Lock
	62.99 x 31.50 x 15.75	63.1	31.8	15.9	59.3x28.7			
P2K1685E	1600 x 800 x 500	1602	808	505	1506x728	1	33	Double-Bit Lock
	62.99 x 31.50 x 19.69	63.1	31.8	19.9	59.3x28.7			
P2K1686E	1600 x 800 x 600	1602	808	605	1506x728	1	33	Double-Bit Lock
	62.99 x 31.50 x 23.62	63.1	31.8	23.8	59.3x28.7			
P2K1688E	1600 x 800 x 800	1602	808	805	1506x728	1	33	Double-Bit Lock
	62.99 x 31.50 x 31.50	63.1	31.8	31.7	59.3x28.7			
P2KOD16124E	1600 x 1200 x 400	1602	1208	405	1506x1128	2	33	Double-Bit Lock
	62.99 x 47.24 x 15.75	63.1	47.5	15.9	59.3x44.4			
P2KOD16125E	1600 x 1200 x 500	1602	1208	505	1506x1128	2	33	Double-Bit Lock
	62.99 x 47.24 x 19.69	63.1	47.5	19.9	59.3x44.4			
P2KOD16126E	1600 x 1200 x 600	1602	1208	605	1506x1128	2	33	Double-Bit Lock
	62.99 x 47.24 x 23.62	63.1	47.5	23.8	59.3x44.4			
P2KOD16128E	1600 x 1200 x 800	1602	1208	805	1506x1128	2	33	Double-Bit Lock
	62.99 x 47.24 x 31.50	63.1	47.5	31.7	59.3x44.4			
P2KOD16164E	1600 x 1600 x 400	1602	1608	405	1506x1528	2	33	Double-Bit Lock
	62.99 x 62.99 x 15.75	63.1	63.3	15.9	59.3x60.2			
P2KOD16165E	1600 x 1600 x 500	1602	1608	505	1506x1528	2	33	Double-Bit Lock
	62.99 x 62.99 x 19.69	63.1	63.3	19.9	59.3x60.2			
P2KOD16166E	1600 x 1600 x 600	1602	1608	605	1506x1528	2	33	Double-Bit Lock
	62.99 x 62.99 x 23.62	63.1	63.3	23.8	59.3x60.2			
P2KOD16168E	1600 x 1600 x 800	1602	1608	805	1506x1528	2	33	Double-Bit Lock
	62.99 x 62.99 x 31.50	63.1	63.3	31.7	59.3x60.2			
P2K1845E	1800 x 400 x 500	1802	408	505	1706x328	1	38	Double-Bit Lock
	70.87 x 15.75 x 19.69	70.9	16.0	19.9	67.2x12.9			
P2K1846E	1800 x 400 x 600	1802	408	605	1706x328	1	38	Double-Bit Lock
	70.87 x 15.75 x 23.62	70.9	16.0	23.8	67.2x12.9			
P2K1864E	1800 x 600 x 400	1802	608	405	1706x528	1	38	Double-Bit Lock
	70.87 x 23.62 x 15.75	70.9	23.9	15.9	67.2x20.8			
P2K1865E	1800 x 600 x 500	1802	608	505	1706x528	1	38	Double-Bit Lock
	70.87 x 23.62 x 19.69	70.9	23.9	19.9	67.2x20.8			
P2K1866E	1800 x 600 x 600	1802	608	605	1706x528	1	38	Double-Bit Lock
	70.87 x 23.62 x 23.62	70.9	23.9	23.8	67.2x20.8			
P2K1866HFE	1800 x 600 x 600	1802	608	605	1706x528	1	38	EMC, Double-Bit Lock
	70.87 x 23.62 x 23.62	70.9	23.9	23.8	67.2x20.8			
P2K1868E	1800 x 600 x 800	1802	608	805	1706x528	1	38	Double-Bit Lock
	70.87 x 23.62 x 31.50	70.9	23.9	31.7	67.2x20.8			
P2K1884E	1800 x 800 x 400	1802	808	405	1706x728	1	38	Double-Bit Lock
	70.87 x 31.50 x 15.75	70.9	31.8	15.9	67.2x28.7			
P2K1885E	1800 x 800 x 500	1802	808	505	1706x728	1	38	Double-Bit Lock
	70.87 x 31.50 x 19.69	70.9	31.8	19.9	67.2x28.7			

Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2KOD1885E	1800 x 800 x 500 70.87 x 31.50 x 19.69	1802 70.9	808 31.8	505 19.9	1706x728 67.2x28.7	2	38	Double-Bit Lock
P2K1886E	1800 x 800 x 600 70.87 x 31.50 x 23.62	1802 70.9	808 31.8	605 23.8	1706x728 67.2x28.7	1	38	Double-Bit Lock
P2KOD1886E	1800 x 800 x 600 70.87 x 31.50 x 23.62	1802 70.9	808 31.8	605 23.8	1706x728 67.2x28.7	2	38	Double-Bit Lock
P2K1888E	1800 x 800 x 800 70.87 x 31.50 x 31.50	1802 70.9	808 31.8	805 31.7	1706x728 67.2x28.7	1	38	Double-Bit Lock
P2K18104E	1800 x 1000 x 400 70.87 x 39.37 x 15.75	1802 70.9	1008 39.7	405 15.9	1706x928 67.2x36.5	1	38	Double-Bit Lock
P2KOD18104E	1800 x 1000 x 400 70.87 x 39.37 x 15.75	1802 70.9	1008 39.7	405 15.9	1706x928 67.2x36.5	2	38	Double-Bit Lock
P2K18105E	1800 x 1000 x 500 70.87 x 39.37 x 19.69	1802 70.9	1008 39.7	505 19.9	1706x928 67.2x36.5	1	38	Double-Bit Lock
P2KOD18105E	1800 x 1000 x 500 70.87 x 39.37 x 19.69	1802 70.9	1008 39.7	505 19.9	1706x928 67.2x36.5	2	38	Double-Bit Lock
P2K18106E	1800 x 1000 x 600 70.87 x 39.37 x 23.62	1802 70.9	1008 39.7	605 23.8	1706x928 67.2x36.5	1	38	Double-Bit Lock
P2KOD18106E	1800 x 1000 x 600 70.87 x 39.37 x 23.62	1802 70.9	1008 39.7	605 23.8	1706x928 67.2x36.5	2	38	Double-Bit Lock
P2K18106HFE	1800 x 1000 x 600 70.87 x 39.37 x 23.62	1802 70.9	1008 39.7	605 23.8	1706x928 67.2x36.5	1	38	EMC, Double-Bit Lock
P2KOD18106HFE	1800 x 1000 x 600 70.87 x 39.37 x 23.62	1802 70.9	1008 39.7	605 23.8	1706x928 67.2x36.5	2	38	EMC, Double-Bit Lock
P2KOD18108E	1800 x 1000 x 800 70.87 x 39.37 x 31.50	1802 70.9	1008 39.7	805 31.7	1706x928 67.2x36.5	2	38	Double-Bit Lock
P2K18108E	1800 x 1000 x 800 70.87 x 39.37 x 31.50	1802 70.9	1008 39.7	805 31.7	1706x928 67.2x36.5	1	38	Double-Bit Lock
P2KOD18124E	1800 x 1200 x 400 70.87 x 47.24 x 15.75	1802 70.9	1208 47.5	405 15.9	1706x1128 67.2x44.4	2	38	Double-Bit Lock
P2KOD18125E	1800 x 1200 x 500 70.87 x 47.24 x 19.69	1802 70.9	1208 47.5	505 19.9	1706x1128 67.2x44.4	2	38	Double-Bit Lock
P2KOD18126E	1800 x 1200 x 600 70.87 x 47.24 x 23.62	1802 70.9	1208 47.5	605 23.8	1706x1128 67.2x44.4	2	38	Double-Bit Lock
P2KOD18128E	1800 x 1200 x 800 70.87 x 47.24 x 31.50	1802 70.9	1208 47.5	805 31.7	1706x1128 67.2x44.4	2	38	Double-Bit Lock
P2KOD18164E	1800 x 1600 x 400 70.87 x 62.99 x 15.75	1802 70.9	1608 63.3	405 15.9	1706x1528 67.2x60.2	2	38	Double-Bit Lock
P2KOD18165E	1800 x 1600 x 500 70.87 x 62.99 x 19.69	1802 70.9	1608 63.3	505 19.9	1706x1528 67.2x60.2	2	38	Double-Bit Lock
P2KOD18166E	1800 x 1600 x 600 70.87 x 62.99 x 23.62	1802 70.9	1608 63.3	605 23.8	1706x1528 67.2x60.2	2	38	Double-Bit Lock
P2KOD18168E	1800 x 1600 x 800 70.87 x 62.99 x 31.50	1802 70.9	1608 63.3	805 31.7	1706x1528 67.2x60.2	2	38	Double-Bit Lock
P2KOD18185E	1800 x 1800 x 500 70.87 x 70.87 x 19.69	1802 70.9	1808 71.2	505 19.9	1706x1728 67.2x68.0	2	38	Double-Bit Lock
P2KOD18186E	1800 x 1800 x 600 70.87 x 70.87 x 23.62	1802 70.9	1808 71.2	605 23.8	1706x1728 67.2x68.0	2	38	Double-Bit Lock
P2KOD18188E	1800 x 1800 x 800 70.87 x 70.87 x 31.50	1802 70.9	1808 71.2	805 31.7	1706x1728 67.2x68.0	2	38	Double-Bit Lock
P2K2045E	2000 x 400 x 500 78.74 x 15.75 x 19.69	2002 78.8	408 16.0	505 19.9	1906x328 75x12.9	1	42	Double-Bit Lock
P2K2046E	2000 x 400 x 600 78.74 x 15.75 x 23.62	2002 78.8	408 16.0	605 23.8	1906x328 75x12.9	1	42	Double-Bit Lock
P2K2064E	2000 x 600 x 400 78.74 x 23.62 x 15.75	2002 78.8	608 23.9	405 15.9	1906x528 75x20.8	1	42	Double-Bit Lock
P2K2065E	2000 x 600 x 500 78.74 x 23.62 x 19.69	2002 78.8	608 23.9	505 19.9	1906x528 75x20.8	1	42	Double-Bit Lock
P2K2066E	2000 x 600 x 600 78.74 x 23.62 x 23.62	2002 78.8	608 23.9	605 23.8	1906x528 75x20.8	1	42	Double-Bit Lock
P2K2066HFE	2000 x 600 x 600 78.74 x 23.62 x 23.62	2002 78.8	608 23.9	605 23.8	1906x528 75x20.8	1	42	EMC, Double-Bit Lock
P2K2068E	2000 x 600 x 800 78.74 x 23.62 x 31.50	2002 78.8	608 23.9	805 31.7	1906x528 75x20.8	1	42	Double-Bit Lock
P2K2084E	2000 x 800 x 400 78.74 x 31.50 x 15.75	2002 78.8	808 31.8	405 15.9	1906x728 75x28.7	1	42	Double-Bit Lock
P2KOD2084E	2000 x 800 x 400 78.74 x 31.50 x 15.75	2002 78.8	808 31.8	405 15.9	1906x728 75x28.7	2	42	Double-Bit Lock
P2K2085E	2000 x 800 x 500 78.74 x 31.50 x 19.69	2002 78.8	808 31.8	505 19.9	1906x728 75x28.7	1	42	Double-Bit Lock
P2KOD2085E	2000 x 800 x 500 78.74 x 31.50 x 19.69	2002 78.8	808 31.8	505 19.9	1906x728 75x28.7	2	42	Double-Bit Lock
P2K2086E	2000 x 800 x 600 78.74 x 31.50 x 23.62	2002 78.8	808 31.8	605 23.8	1906x728 75x28.7	1	42	Double-Bit Lock
P2KOD2086E	2000 x 800 x 600 78.74 x 31.50 x 23.62	2002 78.8	808 31.8	605 23.8	1906x728 75x28.7	2	42	Double-Bit Lock
P2K2086HFE	2000 x 800 x 600 78.74 x 31.50 x 23.62	2002 78.8	808 31.8	605 23.8	1906x728 75x28.7	1	42	EMC, Double-Bit Lock

Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2KOD2086HFE	2000 x 800 x 600	2002	808	605	1906x728	2	42	EMC, Double-Bit Lock
	78.74 x 31.50 x 23.62	78.8	31.8	23.8	75x28.7			
P2K2088E	2000 x 800 x 800	2002	808	805	1906x728	1	42	Double-Bit Lock
	78.74 x 31.50 x 31.50	78.8	31.8	31.7	75x28.7			
P2KOD2088E	2000 x 800 x 800	2002	808	805	1906x728	2	42	Double-Bit Lock
	78.74 x 31.50 x 31.50	78.8	31.8	31.7	75x28.7			
P2KOD20810E	2000 x 800 x 1000	2002	808	1005	1906x728	2	42	Double-Bit Lock
	78.74 x 31.50 x 39.37	78.8	31.8	39.6	75x28.7			
P2K20810E	2000 x 800 x 1000	2002	808	1005	1906x728	1	42	Double-Bit Lock
	78.74 x 31.50 x 39.37	78.8	31.8	39.6	75x28.7			
P2K20105E	2000 x 1000 x 500	2002	1008	505	1906x928	1	42	Double-Bit Lock
	78.74 x 39.37 x 19.69	78.8	39.7	19.9	75x36.5			
P2KOD20105E	2000 x 1000 x 500	2002	1008	505	1906x928	2	42	Double-Bit Lock
	78.74 x 39.37 x 19.69	78.8	39.7	19.9	75x36.5			
P2K20106E	2000 x 1000 x 600	2002	1008	605	1906x928	1	42	Double-Bit Lock
	78.74 x 39.37 x 23.62	78.8	39.7	23.8	75x36.5			
P2KOD20106E	2000 x 1000 x 600	2002	1008	605	1906x928	2	42	Double-Bit Lock
	78.74 x 39.37 x 23.62	78.8	39.7	23.8	75x36.5			
P2K20108E	2000 x 1000 x 800	2002	1008	805	1906x928	1	42	Double-Bit Lock
	78.74 x 39.37 x 31.50	78.8	39.7	31.7	75x36.5			
P2KOD20108E	2000 x 1000 x 800	2002	1008	805	1906x928	2	42	Double-Bit Lock
	78.74 x 39.37 x 31.50	78.8	39.7	31.7	75x36.5			
P2KOD20124E	2000 x 1200 x 400	2002	1208	405	1906x1128	2	42	Double-Bit Lock
	78.74 x 47.24 x 15.75	78.8	47.5	15.9	75x44.4			
P2KOD20125E	2000 x 1200 x 500	2002	1208	505	1906x1128	2	42	Double-Bit Lock
	78.74 x 47.24 x 19.69	78.8	47.5	19.9	75x44.4			
P2KOD20126E	2000 x 1200 x 600	2002	1208	605	1906x1128	2	42	Double-Bit Lock
	78.74 x 47.24 x 23.62	78.8	47.5	23.8	75x44.4			
P2KOD20128E	2000 x 1200 x 800	2002	1208	805	1906x1128	2	42	Double-Bit Lock
	78.74 x 47.24 x 31.50	78.8	47.5	31.7	75x44.4			
P2KOD20165E	2000 x 1600 x 500	2002	1608	505	1906x1528	2	42	Double-Bit Lock
	78.74 x 62.99 x 19.69	78.8	63.3	19.9	75x60.2			
P2KOD20166E	2000 x 1600 x 600	2002	1608	605	1906x1528	2	42	Double-Bit Lock
	78.74 x 62.99 x 23.62	78.8	63.3	23.8	75x60.2			
P2KOD20168E	2000 x 1600 x 800	2002	1608	805	1906x1528	2	42	Double-Bit Lock
	78.74 x 62.99 x 31.50	78.8	63.3	31.7	75x60.2			
P2KOD20185E	2000 x 1800 x 500	2002	1808	505	1906x1728	2	42	Double-Bit Lock
	78.74 x 70.87 x 19.69	78.8	71.2	19.9	75x68.0			
P2KOD20186E	2000 x 1800 x 600	2002	1808	605	1906x1728	2	42	Double-Bit Lock
	78.74 x 70.87 x 23.62	78.8	71.2	23.8	75x68.0			
P2KOD20188E	2000 x 1800 x 800	2002	1808	805	1906x1728	2	42	Double-Bit Lock
	78.74 x 70.87 x 31.50	78.8	71.2	31.7	75x68.0			
P2K2265E	2200 x 600 x 500	2202	608	505	2106x528	1	47	Double-Bit Lock
	86.61 x 23.62 x 19.69	86.7	23.9	19.9	82.9x20.8			
P2K2266E	2200 x 600 x 600	2202	608	605	2106x528	1	47	Double-Bit Lock
	86.61 x 23.62 x 23.62	86.7	23.9	23.8	82.9x20.8			
P2K2266HFE	2200 x 600 x 600	2202	608	605	2106x528	1	47	EMC, Double-Bit Lock
	86.61 x 23.62 x 23.62	86.7	23.9	23.8	82.9x20.8			
P2K2268E	2200 x 600 x 800	2202	608	805	2106x528	1	47	Double-Bit Lock
	86.61 x 23.62 x 31.50	86.7	23.9	31.7	82.9x20.8			
P2K2285E	2200 x 800 x 500	2202	808	505	2106x728	1	47	Double-Bit Lock
	86.61 x 31.50 x 19.69	86.7	31.8	19.9	82.9x28.7			
P2KOD2285E	2200 x 800 x 500	2202	808	505	2106x728	2	47	Double-Bit Lock
	86.61 x 31.50 x 19.69	86.7	31.8	19.9	82.9x28.7			
P2K2286E	2200 x 800 x 600	2202	808	605	2106x728	1	47	Double-Bit Lock
	86.61 x 31.50 x 23.62	86.7	31.8	23.8	82.9x28.7			
P2KOD2286E	2200 x 800 x 600	2202	808	605	2106x728	2	47	Double-Bit Lock
	86.61 x 31.50 x 23.62	86.7	31.8	23.8	82.9x28.7			
P2K2286HFE	2200 x 800 x 600	2202	808	605	2106x728	1	47	EMC, Double-Bit Lock
	86.61 x 31.50 x 23.62	86.7	31.8	23.8	82.9x28.7			
P2KOD2286HFE	2200 x 800 x 600	2202	808	605	2106x728	2	47	EMC, Double-Bit Lock
	86.61 x 31.50 x 23.62	86.7	31.8	23.8	82.9x28.7			
P2K2288E	2200 x 800 x 800	2202	808	805	2106x728	1	47	Double-Bit Lock
	86.61 x 31.50 x 31.50	86.7	31.8	31.7	82.9x28.7			
P2KOD2288E	2200 x 800 x 800	2202	808	805	2106x728	2	47	Double-Bit Lock
	86.61 x 31.50 x 31.50	86.7	31.8	31.7	82.9x28.7			
P2K22810E	2200 x 800 x 1000	2202	808	1005	2106x728	1	47	Double-Bit Lock
	86.61 x 31.50 x 39.37	86.7	31.8	39.6	82.9x28.7			
P2KOD22810E	2200 x 800 x 1000	2202	808	1005	2106x728	2	47	Double-Bit Lock
	86.61 x 31.50 x 39.37	86.7	31.8	39.6	82.9x28.7			
P2K22105E	2200 x 1000 x 500	2202	1008	505	2106x928	1	47	Double-Bit Lock
	86.61 x 39.37 x 19.69	86.7	39.7	19.9	82.9x36.5			
P2KOD22105E	2200 x 1000 x 500	2202	1008	505	2106x928	2	47	Double-Bit Lock
	86.61 x 39.37 x 19.69	86.7	39.7	19.9	82.9x36.5			
P2K22106E	2200 x 1000 x 600	2202	1008	605	2106x928	1	47	Double-Bit Lock
	86.61 x 39.37 x 23.62	86.7	39.7	23.8	82.9x36.5			
P2KOD22106E	2200 x 1000 x 600	2202	1008	605	2106x928	2	47	Double-Bit Lock
	86.61 x 39.37 x 23.62	86.7	39.7	23.8	82.9x36.5			

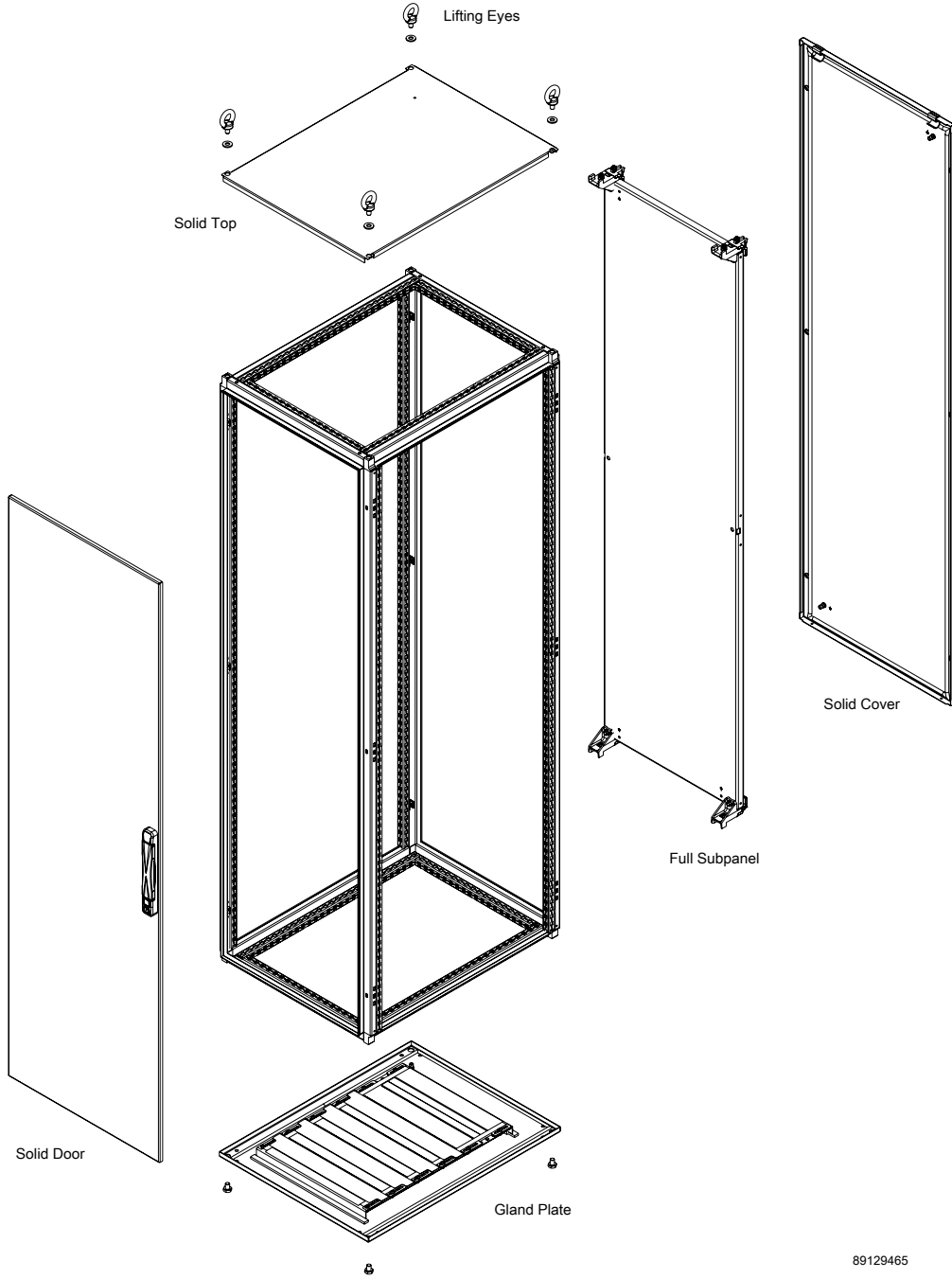
Catalog Number	AxBxC mm/in.	H mm/in.	W mm/in.	D mm/in.	Max. Subpanel HxW mm/in.	No. of Doors	Max. Rack Mount Units	Description
P2K22108E	2200 x 1000 x 800	2202	1008	805	2106x928	1	47	Double-Bit Lock
	86.61 x 39.37 x 31.50	86.7	39.7	31.7	82.9x36.5			
P2KOD22108E	2200 x 1000 x 800	2202	1008	805	2106x928	2	47	Double-Bit Lock
	86.61 x 39.37 x 31.50	86.7	39.7	31.7	82.9x36.5			
P2KOD22125E	2200 x 1200 x 500	2202	1208	505	2106x1128	2	47	Double-Bit Lock
	86.61 x 47.24 x 19.69	86.7	47.5	19.9	82.9x44.4			
P2KOD22126E	2200 x 1200 x 600	2202	1208	605	2106x1128	2	47	Double-Bit Lock
	86.61 x 47.24 x 23.62	86.7	47.5	23.8	82.9x44.4			
P2KOD22128E	2200 x 1200 x 800	2202	1208	805	2106x1128	2	47	Double-Bit Lock
	86.61 x 47.24 x 31.50	86.7	47.5	31.7	82.9x44.4			
P2KOD22165E	2200 x 1600 x 500	2202	1608	505	2106x1528	2	47	Double-Bit Lock
	86.61 x 62.99 x 19.69	86.7	63.3	19.9	82.9x60.2			
P2KOD22166E	2200 x 1600 x 600	2202	1608	605	2106x1528	2	47	Double-Bit Lock
	86.61 x 62.99 x 23.62	86.7	63.3	23.8	82.9x60.2			
P2KOD22168E	2200 x 1600 x 800	2202	1608	805	2106x1528	2	47	Double-Bit Lock
	86.61 x 62.99 x 31.50	86.7	63.3	31.7	82.9x60.2			
P2KOD22185E	2200 x 1800 x 500	2202	1808	505	2106x1728	2	47	Double-Bit Lock
	86.61 x 70.87 x 19.69	86.7	71.2	19.9	82.9x68.0			
P2KOD22186E	2200 x 1800 x 600	2202	1808	605	2106x1728	2	47	Double-Bit Lock
	86.61 x 70.87 x 23.62	86.7	71.2	23.8	82.9x68.0			
P2KOD22188E	2200 x 1800 x 800	2202	1808	805	2106x1728	2	47	Double-Bit Lock
	86.61 x 70.87 x 31.50	86.7	71.2	31.7	82.9x68.0			

AxBxC are nominal height, width and depth dimensions.



89129468

Standard Configuration



89129465

Model	Component	Type	Height	Width	Depth	Specialty	Catalog Number
P2	K	Blank	20	8	6	Blank	= P2F2086
PROLINE G2	Industrial Package/Kit	Blank = single door OD = overlapping double door DR = disconnect right DL = disconnect left	mm 22 = 2200 20 = 2000 18 = 1800 16 = 1600 14 = 1400 12 = 1200 10 = 1000 8 = 800 6 = 600	mm 18 = 1800 16 = 1600 12 = 1200 10 = 1000 8 = 800 6 = 600 4 = 400	mm 10 = 1000 8 = 800 6 = 600 5 = 500 4 = 400	Blank = left hinge/ key lock E = right hinge/ double bit lock HF = EMC components	

Component Specifications

Component	Thickness (gauge/mm)	Material	Surface Finish	Load Rating (lb/kg)	Safety Factor*****
Frame	12/2.5	Roll-formed, carbon steel; fully welded corners; 25mm DIN standard	Painted****	3000/1360	1.75
Mounting subpanel*	10-12/3.0-2.5	Carbon steel	Galvanized	2000/907	2.5
Door	14/1.75	Carbon steel	Painted****	250/113	1.5
Covers** and Side Covers***	14-16/1.5-1.75	Carbon steel	Painted****	300/136	1.5
Gland Plate	14/1.75	Carbon steel	Galvanized	200/91	1.5

Load ratings are for an enclosure size of 2000x600x800mm. Load ratings vary by enclosure size.

* Mounting subpanels 1400 mm tall or greater are 10 gauge (3.0 mm); subpanels less than 1400 mm tall are 12gauge (2.5 mm)

** Covers 600 mm wide or greater are 14 gauge (1.75 mm); 600mm wide or less are 16 gauge (1.5 mm)

*** Side Covers greater than 800 mm deep are 14 gauge (1.75 mm); 800mm or less deep are 16gauge (1.5 mm)

**** Dip coated primed, powder-coated color RAL 7035 textured light-gray; custom colors available

***** IEC 602208 uses a 1.25 safety factor, resulting in higher load ratings

Industrial Package Size Matrix Nominal Sizes

Height mm/in.	Width mm/in.	Depth mm/in.
600	600, 800	400, 600, 800
800	600, 800	400, 600, 800
1000	600, 800, 1200	400, 500, 600, 800
1200	600, 800, 1200	400, 500, 600, 800
1400	600, 800, 1200	500, 600, 800
1600	600, 800, 1200	500, 600, 800
1800	600, 800, 1200, 1600	400, 500, 600, 800
2000	400, 600, 800, 1000, 1200, 1600, 1800	400, 500, 600, 800, 1000
2200	400, 600, 800, 1000, 1200, 1600, 1800	400, 500, 600, 800, 1000

Not every depth is available with each width

Custom sizes available upon request

Door Selection Matrix

Width mm/in.	1-Door*	2-Door**
600	•	
800	•	•
1000	•	•
1200 or greater		•

* Reversible hinging

** Overlapping double door; reversible hinging

Metal Fiber Gasket Performance Level

MHz Range	30 - 230	230 - 1000	1000 - 2000
Shielding Level (dB)	40	15	10

Notes