

TECHNICAL DATASHEET

CONCEALED CORNER HINGE (PI5346)

FSDT Range

F-Series Symmetrical Door Technology

Features

- Semi-concealed design
- · Mounting: Rear fixing, M5 stud
- Suits door thickness: 1.5~2.3mm
- Modularity and symmetry: Perfect for biaxial symmetrical designed door frames. Once installed in combination with enclosures usiing either, F Cutout door profile or F Cutout Adapter Plate + Millennium/Eselon/Evolution swing handles.
- PI5346 hinge system: Enables 180° rotational door symmetry, allowing same-hinge suitability for both LH / RH door orientations.
- F-Series Symmetrical Door Technology: Engineered to support our advanced FSDT range of products.



· Hinge body: Zinc die-cast, EDP coated (matte black/black)

· Pin: Mild steel or Delrin®

• Dimensions: 65mm (L) x 20mm (W) 22mm (D)

Remarks

For optimal results: Selectlok recommend
the use of this FSDT Concealed Corner Hinge (PI5346) with
handles featuring either a dedicated F-Series profile design,
or the use of an F Cutout Adapter Plate and enclosures featuring
biaxial symmetrical designs and manufacturing.



Part Number	Pin Material	Fixing	Body Finish	Door Thickness
PI5346-MB-6-2-S	Mild Steel	Rear, M5 Stud	Matte Black	1.5mm ~ 2.3mm
PI5346-B-6-2-S	Mild Steel	Rear, M5 Stud	Black	1.5mm ~ 2.3mm
PI5346-B-1-2-S	Delrin	Rear, M5 Stud	Black	1.5mm ~ 2.3mm

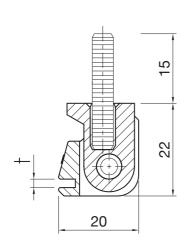


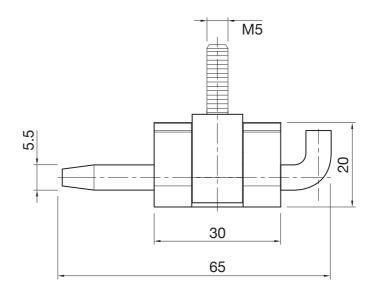
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MODULAR SYMMETRY DOOR FRAME DESIGNS.

Biaxial symmetry at the frame is essential to rotating the door around its centre point.



Remarks

For optimal results: Selectlok recommend the use of this FSDT Concealed Corner Hinge (PI5346) with doors and enclosures featuring biaxial symmetrical designs and manufacturing processes.

