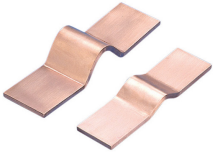
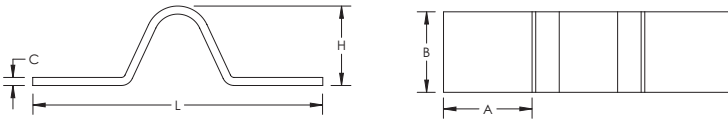


PPS Presswelded Power Shunt – PPS40X10-50-220 (566020)



- Press welded laminations are welded to each other through direct current applied to pieces under pressure
- Press welding forms a solid palm with the properties of a plain bar
- Smaller cross section for same capacity
- Runs cooler than equal section



| | |
|-----------------------------|--|
| Part Number | PPS40X10-50-220 |
| Article Number | 566020 |
| Material | Copper |
| Finish | Plain |
| Lamination Thickness | 0.3 mm |
| Cross Section | 400 mm ² |
| ΔT 30 K | 849 A |
| ΔT 50 K | 1,125 A |
| Length (L) | 220 mm |
| Height (H) | 58 mm |
| A | 50 mm |
| B | 40 mm |
| C | 10 mm |
| Unit Weight | 0.93 kg |
| 2 Bar Current Coefficient | 1.72 |
| Certifications | EAC 741300009 (Russian Federation) RoHS |
| Standard Packaging Quantity | 2 pc |
| UPC | 78285687840 |
| EAN-13 | 3479775660202 |

When used in parallel, the two shunts must be spaced with a minimum distance equal to the thickness of the shunt to allow air cooling.

WARNING

Pentair products shall be installed and used only as indicated in Pentair's product instruction sheets and training materials. Instruction sheets are available at erico.pentair.com and from your Pentair customer service representative. Improper installation, misuse, misapplication or other failure to completely follow Pentair's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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