



Standard RF Shields

PROTOTYPE KIT



Now we offer two kits to choose from! Kits are in stock and are ready-to-ship!

PRODUCT FEATURES

- Variable shield heights of 0.25" (6.35mm), 0.50" (12.7mm) or 0.75" (19.05mm)
- Quick & easy shielding solution; Shields are ready to order; no tooling needed
- Brass material with tin plating offer excellent shielding and solderability characteristics
- No pre-set through-pins to interfere with custom boards
- Easy form-by-hand bend lines assist creating formed shield --No tooling required!

MATERIAL SPECS

- 0.015" (0.381mm) brass CDA 26000 ½ hard
- Finish: Bright tin plate (per Mil-T-10727, Type I Bright)
- Dimensions are outside (formed) dimensions
- Fotofab standard shields are RoHS compliant
- Made in the USA with materials produced in the USA

PRODUCT NOTES

- Parts are designed to be formed by hand without the use of tools.
- To create a wall height of 0.50" or 0.25" simply break away each 0.25" section by bending wall back and forth at the bend line
- Create 90° bend by forming shield wall into the lid so that bend line remains on the inside of shield



For current pricing, or to order by credit card, please visit www.fotofab.com/standard-order.php
To order by fax or email, please send PO to (773) 463-3387 or orders@fotofab.com
Contact sales@fotofab.com with any additional questions

Information furnished by Fotofab is believed to be accurate and reliable. However, no responsibility is assumed by Fotofab for its use, nor any infringements of patents or other rights of third parties that may result from its use. Specifications subject to change without notice.

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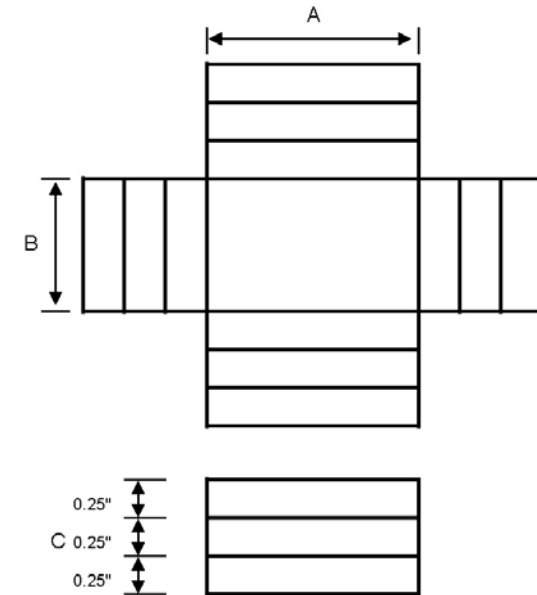
Prototype Kit: Standard Size Shields

P/N: Prototype Kit, Standard

Prototype Kit, Standard				
Dimensions: in (mm)				
Quantity per kit	A	B	C	
2	0.500 (12.70)	0.500 (12.70)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
2	0.500 (12.70)	0.750 (19.05)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
2	0.500 (12.70)	1.000 (25.40)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
2	0.750 (19.05)	0.750 (19.05)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
2	0.750 (19.05)	1.125 (28.58)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
4	0.750 (19.05)	1.500 (38.10)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
2	1.000 (25.40)	1.000 (25.40)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
2	1.000 (25.40)	1.500 (38.10)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
2	1.000 (25.40)	2.000 (50.80)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	1.500 (38.10)	1.500 (38.10)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	1.500 (38.10)	2.250 (57.15)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	1.500 (38.10)	3.000 (76.20)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	2.000 (50.80)	2.000 (50.80)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	2.000 (50.80)	3.000 (76.20)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	2.000 (50.80)	4.000 (101.60)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	2.500 (63.50)	2.500 (63.50)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	2.500 (63.50)	3.750 (95.25)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	
1	2.500 (63.50)	5.000 (127.00)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)	

Kit includes 29 shields total

For more information, visit www.fotofab.com



Each 0.025" section can be easily broken away to create shield heights of 0.25", 0.50" or 0.75"

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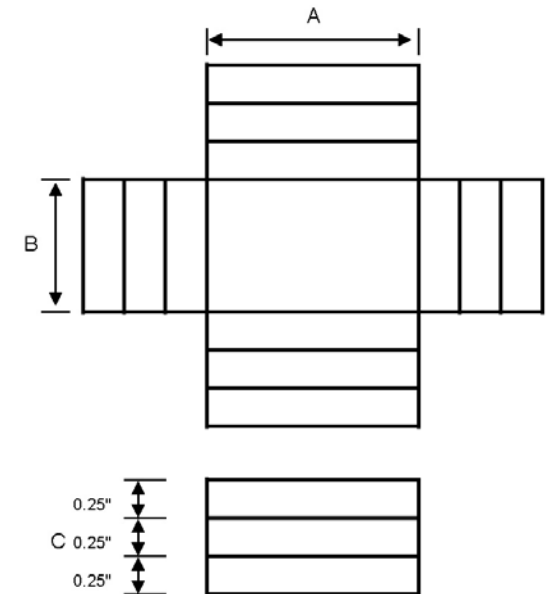
Prototype Kit: Small Size Shields

P/N: Prototype Kit, Small

Prototype Kit, Small			
Dimensions: in (mm)			
Quantity per kit	A	B	C
3	0.500 (12.70)	0.500 (12.70)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
3	0.500 (12.70)	0.750 (19.05)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
3	0.500 (12.70)	1.000 (25.40)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
2	0.750 (19.05)	0.750 (19.05)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
3	0.750 (19.05)	1.125 (28.58)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
2	0.750 (19.05)	1.500 (38.10)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
2	1.000 (25.40)	1.000 (25.40)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
2	1.000 (25.40)	1.500 (38.10)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
2	1.500 (38.10)	3.000 (76.20)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
4	1.000 (25.40)	1.333 (33.86)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
4	0.600 (15.24)	0.900 (22.86)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
4	0.400 (10.16)	0.400 (10.16)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
4	0.600 (15.24)	0.600 (15.24)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
4	0.500 (12.70)	1.333 (33.86)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)
4	0.750 (19.05)	1.333 (33.86)	Select from: 0.25 (6.35), 0.50 (12.70) or 0.75 (19.05)

Kit includes 46 shields total

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