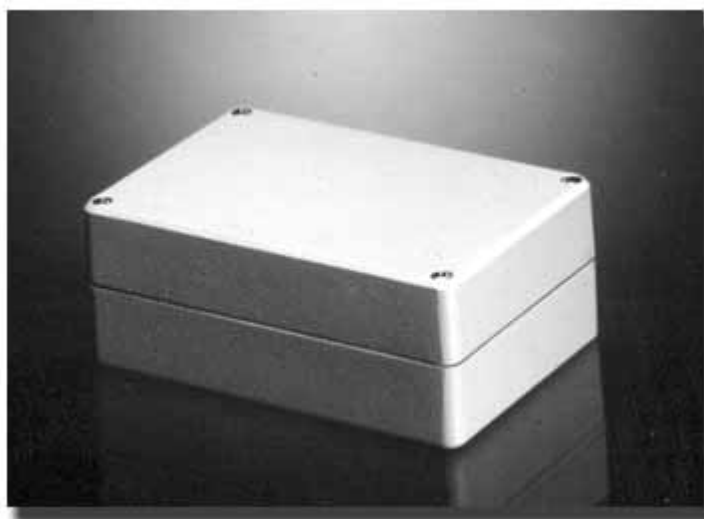


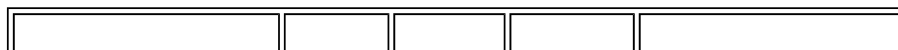
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Key Features:

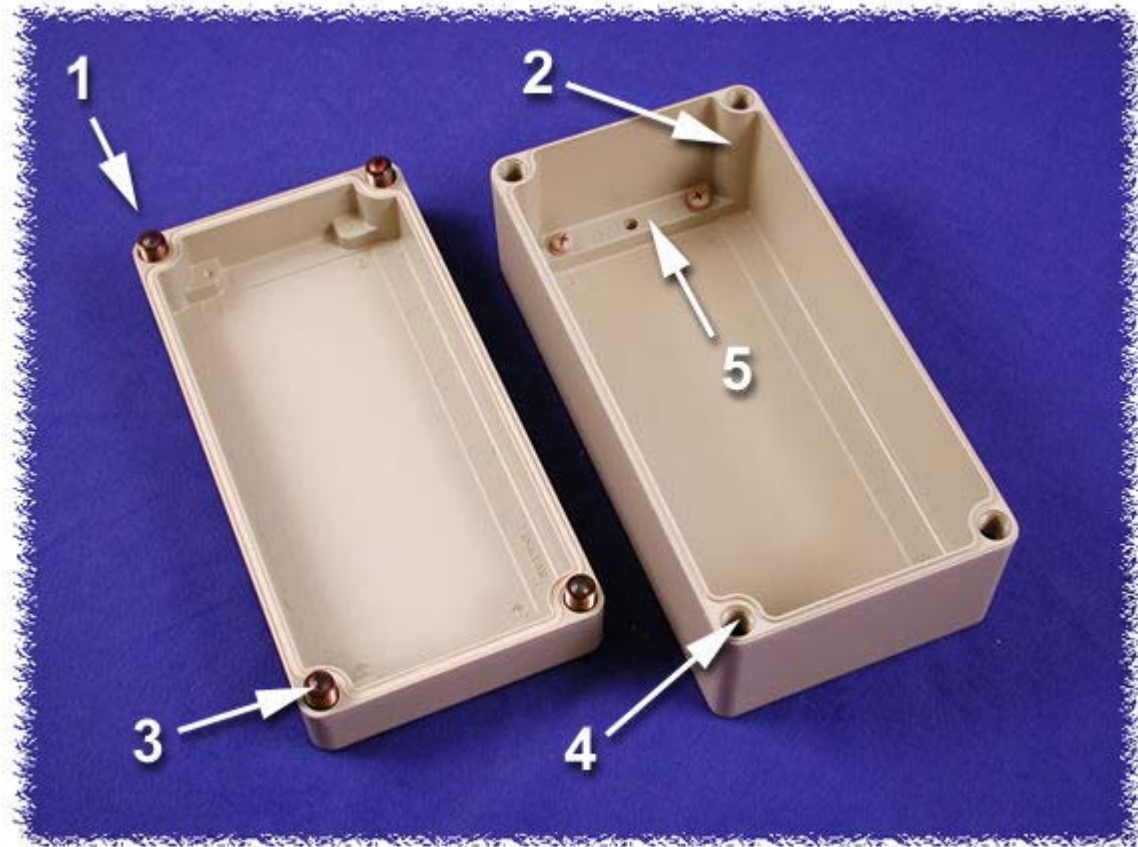
- Material - Aluminum die-cast: G AI SI 12 / DIN 1775
- Matching lid and body depth
- Captive stainless steel lid screws
- Neoprene oil and petrol resistant gasket standard. (-40°C up to +80°C)
- Degree of protection NEMA 4X, IP66, DIN 40050
- Temperature Range (-40°C up to +80°C)
- **Single-channel Fastening System.** Trouble-free turning 90° to 90° with square enclosures by synchronous arrangement of channels
- Special developed external mounting feet made from zinc-die-cast. Can be turned through 90°. The fastening holes have engagement lugs for this purpose. [\(See accessories\)](#)
- All sizes have inner blind holes. A mounting plate made of zinc-plated steel is available [\(See accessories\)](#)
- Textured polyester powder coat, light grey RAL7032. (can be supplied unpainted on special order)
- CSA certified, Type 4, for use with industrial control equipment



Part No.	Units	Width	Length	Depth (Including Lid)
		A	B	C
R102-080-000	mm	80	80	40
	inches	3.2	3.2	1.6
R102-082-000	mm	80	120	40
	inches	3.2	4.8	1.6
R102-084-000	mm	80	160	40
	inches	3.2	6.4	1.6
R102-100-000	mm	100	100	54
	inches	4	4	2.2
R102-102-000	mm	100	150	54
	inches	4	6	2.2
R102-104-000	mm	100	200	54
	inches	4	8	2.2
R102-120-000	mm	120	120	66
	inches	4.8	4.8	2.6
R102-122-000	mm	120	180	66
	inches	4.8	7.2	2.6
R102-124-000	mm	120	240	66
	inches	4.8	9.6	2.6
R102-160-000	mm	160	160	66
	inches	6.4	6.4	2.6
R102-162-000	mm	160	240	66
	inches	6.4	9.6	2.6
R102-164-000	mm	160	320	66
	inches	6.4	12.8	2.6
R102-166-000	mm	160	480	66
	inches	6.4	19.2	2.6
R102-200-000	mm	200	200	80
	inches	8	8	3.2
R102-202-000	mm	200	300	80
	inches	8	12	3.2
R102-204-000	mm	200	400	80
	inches	8	16	3.2
R102-240-000	mm	240	240	80
	inches	9.6	9.6	3.2
R102-242-000	mm	240	360	80
	inches	9.6	14.4	3.2
R102-244-000	mm	240	480	80
	inches	9.6	19.2	3.2
R102-320-000	mm	320	320	80
	inches	12.8	12.8	3.2
R102-322-000	mm	320	480	80
	inches	12.8	19.2	3.2

R102-324-000	mm	320	640	80
	inches	12.8	25.6	3.2

Features (by photo):



- 1** - Screws and mounting holes outside of gasket seal...
- 2** - Space saving single channel mounting (ie...same hole used for mounting enclosure through rear and for the lid), provides larger interior space than dual channel enclosures.
- 3** - Captive stainless steel lid screws...
- 4** - Enclosure holes threaded for easy installation and repetitive assembly & disassembly...
- 5** - Internal mounting shelves placed along both sides of enclosure include blind holes and grounding screws...

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