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ABS Plastic Sealed Enclosures *RS Series*

Key Features:

- Designed to house P.C. boards sealed from dust and water (not for outdoor use).
- Molded in light grey general purpose ABS plastic with a light texture (material carries a UL flammability rating of UL94 HB).
- Two-part styled lid construction. Top half includes smooth recessed area for membrane, label or silkscreen.
- P.C. board standoffs are molded into the bottom (two smallest sizes) and molded into both halves of the enclosure (two largest sizes). See photo tables for details. Four short M3 self tapping screws included.
- Gasketed lid with two piece "tongue & groove" construction provides protection against access of oil, dust and water.
- Designed to meet IP65.
- Includes four M4 assembly screws (see table below for type).
- Lid screws are self captivating (lid holes are threaded with the first installation of lid screws).

| Assembled View (Top) | Bottom View | Assembled View w/ Clear Lid |

Part Number	Color	Assembly Method	Lid Gasket	Length	Width	Depth (With Lid)
RS5105S	Grey	Four - Self Tapping Stainless Steel Screws	Installed	4.13	4.13	2.17
RS5305S	Grey	Four - Self Tapping Stainless Steel Screws	Installed	6.50	4.13	3.07
RS5705	Grey	Four - Stainless Steel Machine Screws ((into Stainless Steel Inserts)	Kit (Included)	9.84	7.87	3.74
RS5805	Grey	Four - Stainless Steel Machine Screws ((into Stainless Steel Inserts)	Kit (Included)	9.84	7.87	5.12

Data subject to change without notice

Mouser Electronics

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[Hammond](#):
  RS5805 RS5705 RS5105S RS5305S