



# THE DATASHEET OF RS5805



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click to enlarge  
**(Assembled View)**









click to enlarge  
**(Open View)**

### *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).

Part Number	Color	Assembly Method	Lid Gasket	PDF Reader File	AutoCAD .dwg File (zipped)	3D Solid Model .igs & .stp files (zipped)	Units	Length	Width	Enclosure Depth (With Lid)
<b>RS5105S</b>	Grey	Four - Self Tapping Stainless Steel Screws	Installed	 308K	 175K	 210K	Inches	4.13	4.13	2.17
							mm	105	105	55
<b>RS5305S</b>	Grey	Four - Self Tapping Stainless Steel Screws	Installed	 314K	 189K	 254K	Inches	6.50	4.13	3.07
							mm	165	105	78

<b>RS5705</b>	Grey	Four - Stainless Steel Machine Screws (into Stainless Steel Inserts)	Kit (Included)	 372K	 180K	 495K	Inches	9.84	7.87	3.74
							mm	250	200	95
<b>RS5805</b>	Grey	Four - Stainless Steel Machine Screws (into Stainless Steel Inserts)	Kit (Included)	 372K	 181K	 501K	Inches	9.84	7.87	5.12
							mm	250	200	130

 [Link here to photo tables](#) of each part number.



(click to enlarge)

**Assembled View  
(Top)**



(click to enlarge)

**Assembled View  
(Bottom)**



(click to enlarge)

**Open View**

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