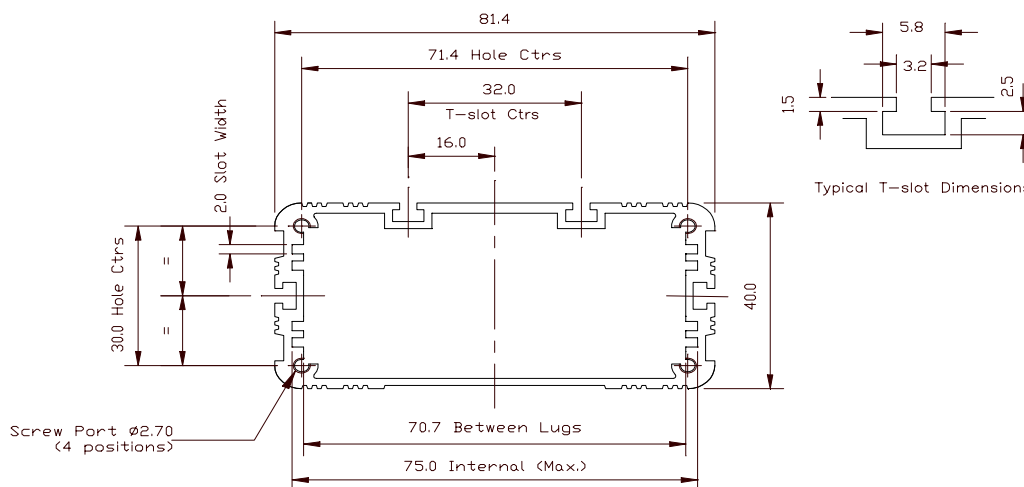


# ENCLOSURE CASE A105/101 to A105/106 TECHNICAL SPECIFICATION



RS Part No	Nu-Tech Part No	Length
4686737	A005/101	100
4686743	A005/102	125
4686759	A005/103	165
4687140	A005/104	200
4687162	A005/105	225
4687471	A005/106	285

**Description** The enclosure cases have been developed to offer a robust and precision, off-the shelf unit in which to mount electrical circuitry.

The range is manufactured from a hollow aluminium extrusion.

The internal construction includes a series of printed circuit board mounting slots providing a degree of flexibility in board design. The slots have been developed to accept a standard 3/4 Eurocard PCB.

The external surface of the case has been designed with a comprehensive series of fins to aid heat dissipation.

'T' slots have been provided in the cases to accept an M4 half nut offering easy mounting.

## Material

**Body** Manufactured from a hollow aluminium extrusion  
Finish - Hard black anodize after being machined to length

**End Covers** Machined from 1.5 mm thick aluminium plate.  
Finish - Hard black anodize

**Cover Screws** Self Tapping Screw - Pan Head No.6 X 3/8" Mild steel  
Finish - Zinc Plated