



ENGLISH

# Datasheet

## Aluminium Enclosure, IPS, Shielded, Flanged, 184.8 x 127.4 x 76.3mm

RS Stock number 517-4178



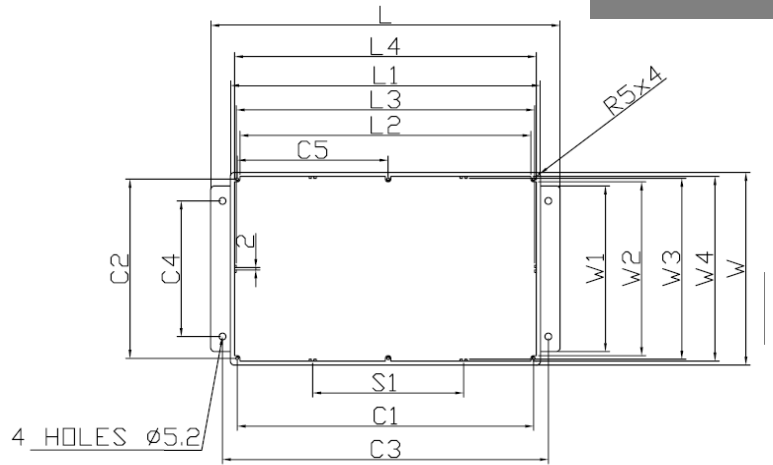
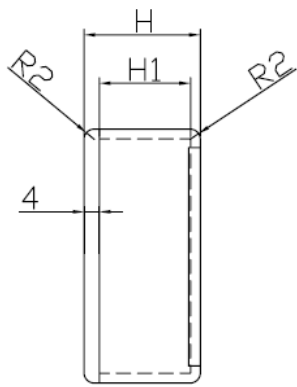
### Description:

#### EMI/RFI - IP65, Flanged

- Diecast aluminium alloy (LM24,BS1490)
- Lid with lip ensures EMI/RFI screening better than 40dB at 1.0MHz and 76db at 100kHz
- The temperature range for the seal is -34°C to +80°C, the box however can withstand a temperature of up to 250°C
- 3mm lids incorporate neoprene self-adhesive backed seal and stainless steel screws for IP66 protection
- Pre-drilled external mounting flanges and built in PCB guides
- Wall thickness 1.6mm

### Specifications:

Colour:	Natural
Body Material:	Die Cast Aluminium
External Dimensions:	184.8 (length) x 127.4 (width) x 76.3 (height)mm
Flanged:	Yes
IP Rating:	IP66
Shielded:	Yes



L	L1	W	W1	H	C1	C2	C3	C4	S1	L2	L3	L4	W2	W3	W4	C5	H1
194.8	165.6	127.4	100.0	76.3	154.1	116.1	182.2	80.0	78.0	147.5	157.4	162.3	109.7	118.8	124.0	77.2	69.8