

DIECAST AND METAL BOXES

IP67 Heatsink Cases

IP67, EMC shielded aluminium heatsink enclosures with optional protective silicone boot.

- Heavy duty enclosure, heatsink extrusion body and die-cast panels
- EMI-shielded (Non-shielded available upon request)
- PCB or chassis are horizontally mountable by sliding into grooved inner body frame
- Designed for a tough environment; heavy duty, highly waterproof and heat resistant. Suitable for measuring instruments, industrial control box, industrial camera housing.

SPECIFICATION

Material	Lid - aluminium (powder coated) Body - aluminium (anodised)
Operating Temperature	-40°C to + 105°C
Standard colours	Black or Silver
Standard unit includes	Lid, base 4x Steel screws Rubber feet IP67 Gasket
Options	Silicone boots in black Mounting plates Flanged Ends available upon request

TAKACHI



SIZE	MANUFACTURER PART NO.	LENGTH	WIDTH	HEIGHT
2	AWN7-7-11EBB	110mm	65.8mm	65.8mm
4	AWN7-7-20EBB	200mm	65.8mm	65.8mm
7	AWN8-5-12EBB	115mm	80.8mm	45.8mm
9	AWN8-5-18EBB	175mm	80.8mm	45.8mm
11	AWN9-9-13EBB	125mm	86.3mm	86.3mm
13	AWN9-9-22EBB	220mm	86.3mm	86.3mm
16	AWN11-6-15EBB	150mm	106.3mm	56.3mm
18	AWN11-6-24EBB	240mm	106.3mm	56.3mm
20	AWN16-9-18EBB	175mm	156.3mm	81.3mm
22	AWN16-9-28EBB	275mm	156.3mm	81.3mm

SIZE	MANUFACTURER PART NO.	LENGTH	WIDTH	HEIGHT
2	AWN7-7-11ESS	110mm	65.8mm	65.8mm
4	AWN7-7-20ESS	200mm	65.8mm	65.8mm
7	AWN8-5-12ESS	115mm	80.8mm	45.8mm
9	AWN8-5-18ESS	175mm	80.8mm	45.8mm
11	AWN9-9-13ESS	125mm	86.3mm	86.3mm
13	AWN9-9-22ESS	220mm	86.3mm	86.3mm
16	AWN11-6-15ESS	150mm	106.3mm	56.3mm
18	AWN11-6-24ESS	240mm	106.3mm	56.3mm
20	AWN16-9-18ESS	175mm	156.3mm	81.3mm
22	AWN16-9-28ESS	275mm	156.3mm	81.3mm

Silicone Boots



MANUFACTURER PART NO.	LENGTH	WIDTH	HEIGHT	DESCRIPTION
AWSP7-7B	31mm	72.4mm	73.6mm	Suits sizes 2 & 4
AWSP8-5B	31mm	87.4mm	53.6mm	Suits sizes 7 & 9
AWSP9-9B	35.5mm	93.9mm	95.1mm	Suits sizes 11 & 13
AWSP11-6B	35.5mm	113.9mm	65.1mm	Suits sizes 16 & 18
AWSP16-9B	35.5mm	163.9mm	90.1mm	Suits sizes 20 & 22

* Other colours available on request

Mounting Plates

MANUFACTURER PART NO.	LENGTH	WIDTH	DESCRIPTION
AWC7-11	94mm	47mm	Suits size 2
AWC7-20	184mm	47mm	Suits size 4
AWC8-12	99mm	61.8mm	Suits size 7
AWC8-18	159mm	61.8mm	Suits size 9
AWC9-13	106mm	66.5mm	Suits size 11
AWC9-22	201mm	66.5mm	Suits size 13
AWC11-15	130.6mm	86.5mm	Suits size 16
AWC11-24	220.6mm	86.5mm	Suits size 18
AWC16-18	155.6mm	136.5mm	Suits size 20
AWC16-28	255.6mm	136.5mm	Suits size 22

