



IP68 IP66

AXL IP68 / IP66 Aluminium Enclosures

MM AXL B 19 - 400 x 230 x 180

Features of Enclosure

Impact & Shock Resistance	Withstands impacts up to 7 Joules.
Invisible Mounting	Maintains ingress protection through inner mounting holes.
Fire Retardant	Complies with IS 11000 and IEC 60695 standards.

Specifications

Material	Corrosion-resistant Aluminum Alloy ENAC/GdAlSi12 (DIN 1706).
Corrosion Resistance	>1000 hours of salt spray resistance, certified to ASTM B117 and IS 9000.
Ingress Protection	IP68, IP66 Certified to IS/EN 60529.
Screws	Stainless Steel SS304/A2.
Gasket	One-piece compression-moulded, available in Silicon, Neoprene, or EMI-RFI.
Earth Screws	Steel with copper coating and integral spring washer.

Applications

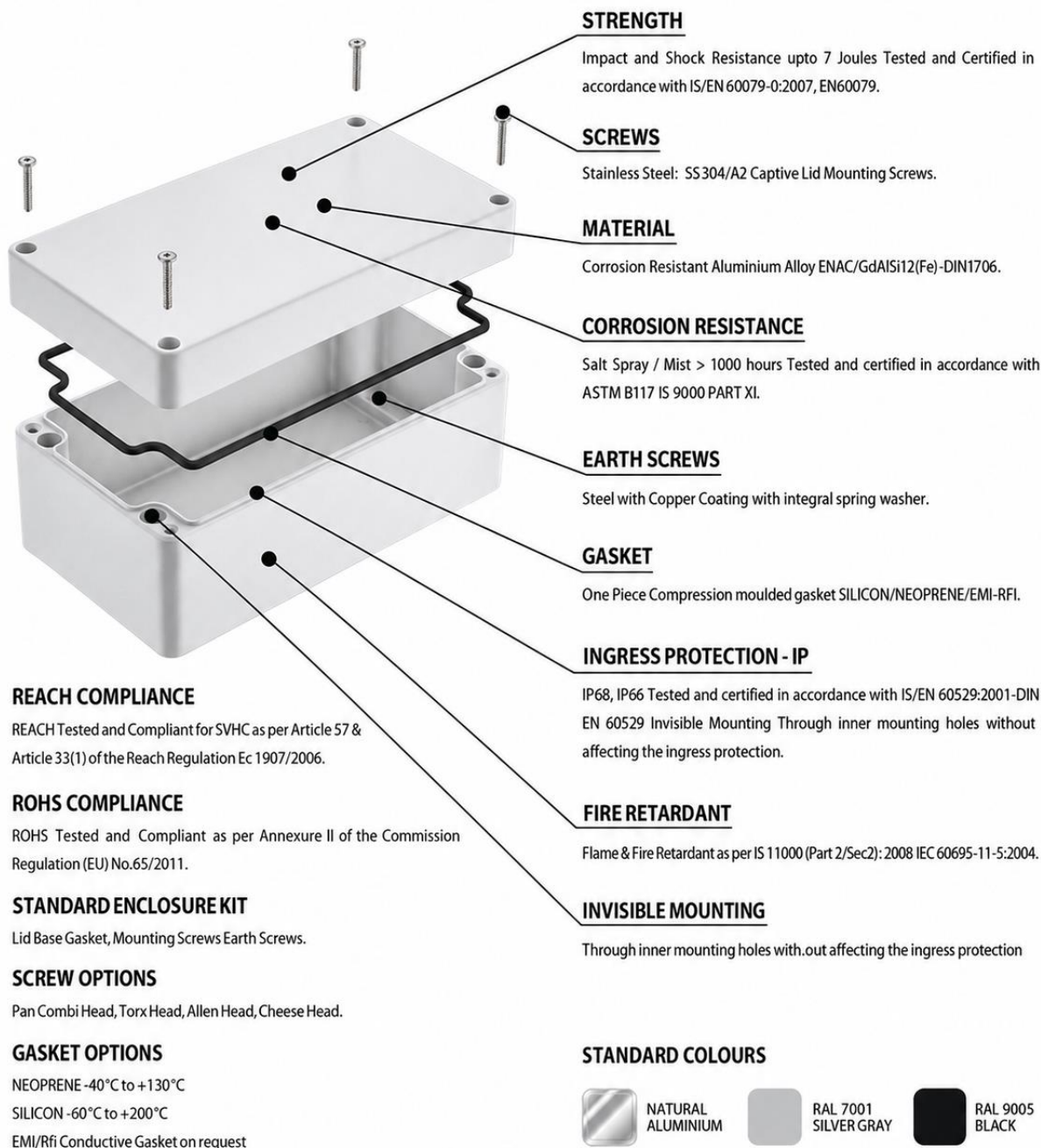
Industrial	Electrical systems in factories and processing plants.
Hazardous Areas	Safe use in explosive or volatile environments.
Electric Vehicles	Protection for electrical components in EVs.
Infrastructure	Enclosures for telecoms, transport, and utilities.
Marine & Offshore	Durable protection in marine and offshore settings.
Outdoor	Reliable shielding against harsh weather conditions.

Enclosures Range/Sizes

General Part Number	Natural Finish Uncoated	MM AXL B 19-0000
MM AXL B 19		
	Ral 7001 Silver Grey	MM AXL B 19-7001
Dimensions/ Size		
400 x 230 x 180	Ral 9005 Black	MM AXL B 19-9005



Features & Specifications





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