

EAMFCO METAL/ STAINLESS STEEL TYPE 4X/IP66 ENCLOSURES

STAINLESS STEEL - 316L (SSX Series) / ALUZINC (CCX Series)

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TECHNICAL CATALOGUE



ELECTRICAL A. MODERN FACTORY CO.
Distribution - Lighting - Control Panel Boards - Substation

EAMFCO METAL/ STAINLESS STEEL ENCLOSURES



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APPLICATION

Provides unmatched protection for housing electrical components in highly corrosive environments. This enclosure is used in indoor and outdoor settings that are frequently wet or have constant exposure to water, other liquids, or contaminants



SPECIFICATIONS

- Made of high quality AluZinc or Stainless steel sheet 316L of thickness up to 2 mm
- Degree of protection up to IP66/NEMA-4X
- Matt-finish polyester powder coated in RAL-7032 Pebble Grey or RAL 7035 Light Grey or high polished stainless steel
- Standard mounting plate made of AluZinc or Stainless steel sheet of 2 mm thickness with holes for strips (**Fig. 1**)
- CNC machine formed polyurethane gasket for reliable sealing (**Fig. 2**)
- Easy door removal by opening and lifting
- Exterior hardware matches enclosure material
- 1/4 Turn camlock door closing mechanism
- Mounting Brackets
- Complies with IEC 60529/62208 standards
- Complies with CE standards
- Available in all sizes on request.



FIG. 1



FIG. 2

CNC MACHINE FORMED
GASKET ON DOOR ENSURES
BETTER SEALING



MATT-FINISH POLYESTER
POWDER COATED IN RAL
7032 or 7035 OR SMOOTH
POLISHED S/S

INDUSTRY STANDARDS
Type NEMA-4X, IP66

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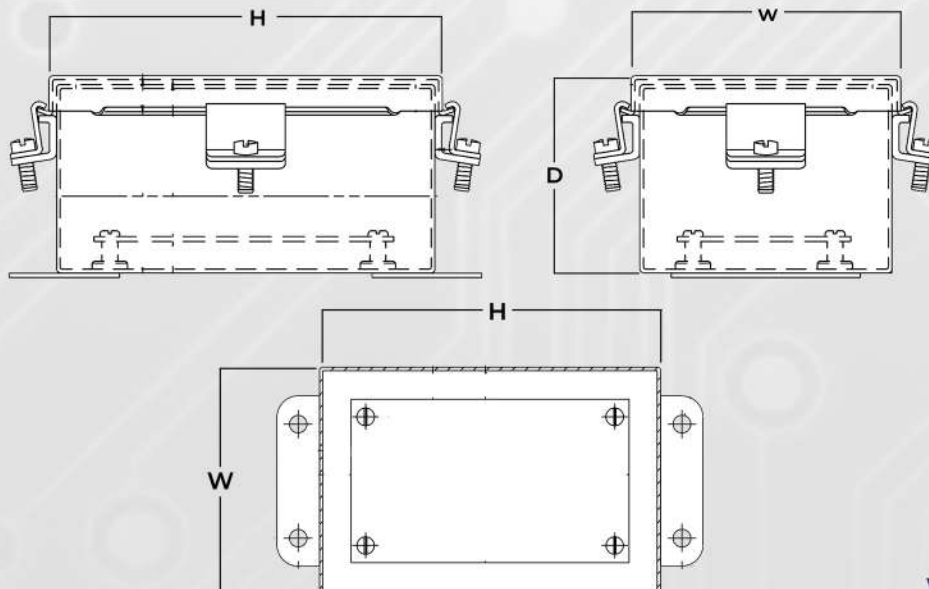
FINISHES

- Protective painting on Aluzinc Steel (**CCX Series**) sheet to protect against external pollution and projections of metal particles.
- Stainless steel (**SSX Series**) Brush finish for additional polishing process which offers more efficient characteristics against polluting elements.



CHARACTERISTICS

Enclosure Type CCX 1.5mm - AluZinc	Enclosure Type SSX 1.5mm - 316L Stainless Steel	Dimension (H x W x D)
CCX1010/5	SSX1010/5	100mmx100mmx50mm
CCX1010/10	SSX1010/10	100mmx100mmx100mm
CCX1015/10	SSX1015/10	100mmx150mmx100mm
CCX1515/10	SSX1515/10	150mmx150mmx100mm
CCX1520/10	SSX1520/10	150mmx200mmx100mm
CCX2020/10	SSX2020/10	200mmx200mmx100mm
CCX2520/10	SSX2520/10	250mmx250mmx100mm
CCX2525/10	SSX2525/10	250mmx250mmx150mm
CCX3525/15	SSX3525/15	350mmx250mmx150mm
CCX3030/15	SSX3030/15	300mmx300mmx150mm
CCX3530/15	SSX3530/15	350mmx300mmx150mm
CCX3535/15	SSX3535/15	350mmx350mmx150mm
CCX4035/15	SSX4035/15	400mmx350mmx150mm
CCX4040/15	SSX4040/15	400mmx400mmx150mm





شركة المصنع الحديث لمستلزمات الكهرباء
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