

Mauritius Level 1 Distribution Box National Standard Thickness



Overview

According to national standards, the wall thickness of the low-voltage distribution box should not be less than 1.2 mm. Designed for safety and durability, our range includes solutions for residential, commercial, and industrial electrical setups in Mauritius. As custodian of National Measurement Standards, the MSB maintains the benchmark of as is reasonably practicable at 1.2 mm. The importance of the thickness of the distribution box body The distribution box is an important component of the power system, serving as a crucial carrier for power sources, transformers, switches, distribution equipment, and more. These Distribution Cabinets are to be outdoor type and to be fabricated out of 2 mm GI sheet steel.



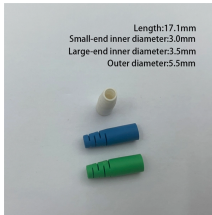
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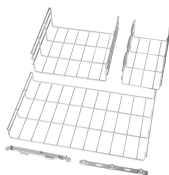
Recommendation 1 e of Maintenance Officer.
Appointment thereto should be made by selection from among candidates possessing a Diploma in Civil Engineering or an equivalent qualification ...



(1) Any requirement in these regulations for goods or materials to comply with a specified standard shall be in accordance with the requirements for low voltage electrical installations or an equivalent ...



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Box and cover material and plating specification; .062" minimum thickness, hot rolled, pre-galvanized steel, minimum spangle. ASTM G-60-U, AISI C-1008



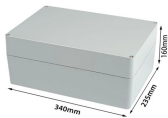
According to national standards, the wall thickness of the low-voltage distribution box should not be less than 1.5mm, and the metal auxiliary pole should be 1.2mm.



General Technical Particulars for LT Distribution Boxes : - The L.T. Distribution Boxes should be of the dimensions as per the drawing & details in the table furnished.



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Mauritius Distribution Code Version December 2022.Docx - Free download as PDF File (.pdf), Text File (.txt) or view presentation slides online.

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