Saudi Electricity Company Distribution Services Sector

Saudi Electricity Company

SPECIFICATION FOR MOLDED-CASE CIRCUIT BREAKER FOR LV PMT CABINETS & LV DISTRIBUTION PILLAR (MINI-PILLAR) WITH STEEL ENCLOSURES

Issue Date: 08-02-2023

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37-SDMS-03 REV. 1.1

37-SDMS-03

REV. 1.1

SPECIFICATION

FOR

MOLDED-CASE CIRCUIT BREAKER FOR

LOW-VOLTAGE PMT CABINETS

AND

LOW-VOLTAGE DISTRIBUTION PILLAR (MINI-PILLAR) WITH STEEL ENCLOSURES

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Revision History

#	Date	Revision No.	Major Revision Description				
1	08-02-2023	1.1	Add dimensional details on 200 amperes MCCB.				

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1 SCOPE

This specification is an extension of 37-SDMS-03 Rev.01 which specifies the drawing details of 200 amperes MCCB that can be used uniformly with the Low-Voltage PMT Cabinets and new mini-pillar with steel enclosures that is conforming to 31-SDMS-03A and 31-SDMS-02A, respectively. It is mandatory that it shall be read together with the latest revisions of 37-SDMS-03 and 37-SDMS-01, as all technical requirements specified thereto shall also be applicable hereto.

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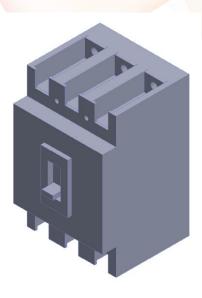


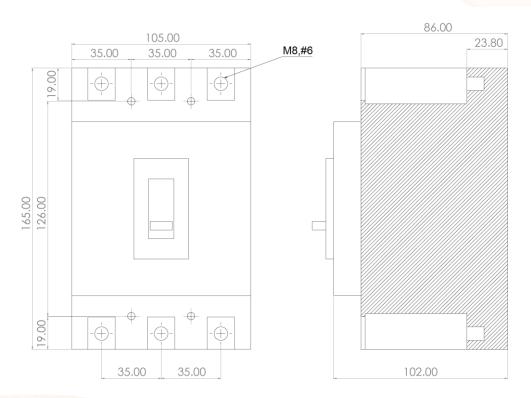
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2 DRAWINGS





Drawing No. 1: Dimensional Details of 200 Amperes MCCB for Use on Both Low-Voltage PMT Cabinets and New Mini-Pillar with Steel Enclosures