

Product Code	Product Range	Issue No.	Issue Date	Issue By
M23154	ROTARY ISOLATORS	A	08-08-2024	BS

Description

315A 4 Pole Rotary Isolator Switch IP65

Features

Padlockable with 3 locks
 Door interlock with defeat mechanism
 Excellent insulating properties
 Good UV resistance
 Good resistance against many chemicals
 Wide operating temperature range

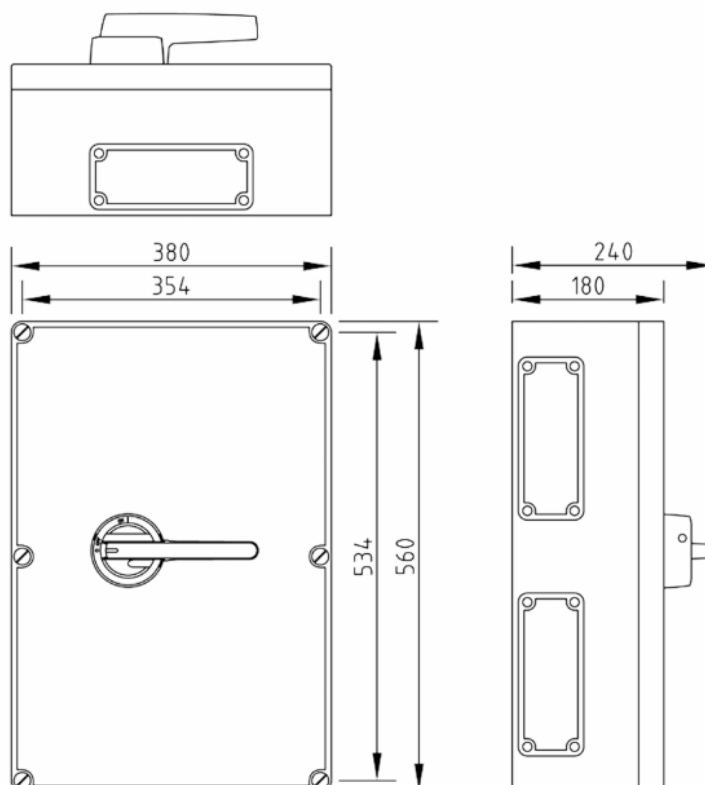
General Characteristics

Standards	BSEN 60947-3
Current Rating	315A AC21 @400V/690V 315A AC22 @400V/690V 315A AC23 @400V/690V
Rated Insulation Voltage Ui	1000V
Rated short-time withstand current Icw (kA) 1s	13.5kA @690V
Rated breaking capacity Icu (A)	2520A @400V (AC23) 2520A @690V (AC23)
Terminal Width/Bolt Size	*25mm, M10
Terminal Tightening Torque	30-44Nm
Cable Entry	Top/Bottom
Electrical Life (ops)	2000
Mechanical Life (ops)	10000
Enclosure	Polycarbonate
IP Rating	IP65
Weight	8.8kg

* Terminal size for typical 240mm² cable



Dimensions



Additional information

Usage	Intended for use by skilled persons or instructed persons.
Electrical	EMC environment: Environment type A.
Installation	Service conditions: Wiring of this product must comply with current IEE regulations. Aluminium cables cannot be connected directly to switch terminals. The IP rating of enclosures can be compromised if the correct use of glands is not followed when installing the unit.