

ISO Switch 25A, 3P Yellow colour Aluminium enclosure with Red handle



Representative Photo Only
(actual product may vary based on configuration selections)

- IP65 rating combined with selection of polycarbonate, polyester, aluminium and stainless steel, has any environment, indoor or outdoor, covered
- Easy to install and operate
- Choice of larger enclosures for increased wiring space
- Door interlock when switch is in ON position preventing the unauthorized removal of the enclosure cover for added safety
- Switch centering system for an easy closing of the enclosure
- Up to 3 padlocks in OFF position for added security
- Snap-on accessories – couldn't be any easier or quicker to install

SPECIFICATIONS

Component Type Power Distribution & Protection	Enclosed Isolating Switch
Number of Poles	3
In, Rated Current	25 A
Enclosure Type	ALE1 type
Rated Frequency	50 / 60 Hz
Ie, Rated Operational Current, AC-20a, 415V	25 A@415V
Ie, Rated Operational Current, AC-20a, 690V	25 A@690V
Ie, Rated Operational Current, AC-20b, 415V	25 A@415V
Ie, Rated Operational Current, AC-20b, 690V	25 A@690V
Ie, Rated Operational Current, AC-21a, 415V	25 A@415V
Ie, Rated Operational Current, AC-21a, 690V	25 A@690V
Ie, Rated Operational Current, AC-22a, 415V	25 A@415V
Ie, Rated Operational Current, AC-22a, 690V	25 A@690V
Ie, Rated Operational Current, AC-22b, 415V	25 A@415V
Ie, Rated Operational Current, AC-22b, 690V	25 A@690V
Ie, Rated Operational Current, AC-23a, 415V	25 A@415V
Ie, Rated Operational Current, AC-23a, 690V	25 A@690V
Ie, Rated Operational Current, AC-23b, 415V	25 A@415V
Ie, Rated Operational Current, AC-23b, 690V	25 A@690V
kW Rating, AC-23a, 500V, 3ph	11 kW @500V, 3ph
kW Rating, AC-23a, 690V, 3ph	15 kW @690V
Icw, Short Time Withstand Current, 300ms (rms)	2.5 kA, 300ms
Icw, short time withstand current, 1s (rms)	1.26 kA for 1s
Icw, Rated Short-Circuit Withstand Capacity 415V AC	6 A
Icn, Rated Short-Circuit Capacity AC-23a, 415V	25 A @415V
Icn, Rated Short-Circuit Capacity AC-23a, 690V	25 A @690V
Backup Fuse Current Rating	25 A
Padlockable	Yes, OFF Position Only

Catalogue No: **ISO325MYS**

ISO ENCLOSED SWITCH 3P 25A GREY ALUM YEL/RED HANDLE

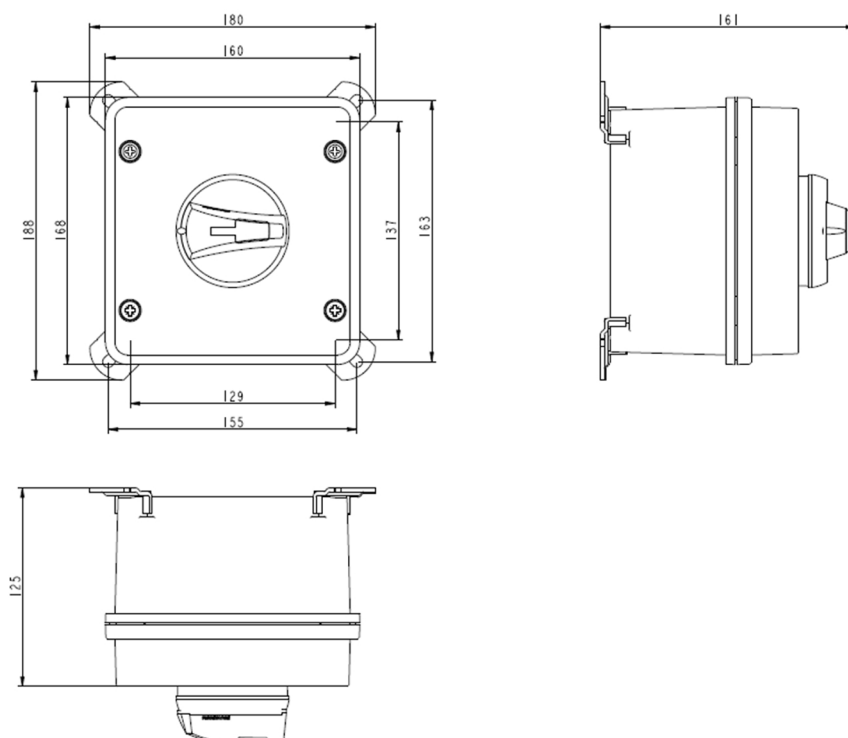
Power Distribution and Protection > Isolators and Transfer Switches > Enclosed Isolating Switches > Socomec ISO
Enclosed Isolating Switch Disconnectors > Aluminium Enclosed ISO Switch Disconnectors > 3P Aluminium ISO Switch



IP Rating	IP65
Material, Body / Housing	Aluminium material
Colour, Body / Housing	Yellow colour
Colour, Handle	Red colour
Neutral Pole (Optional)	22005005
Wire / Conductor Size (Min)	1.5 mm ² min
Wire / Conductor Size (Max)	16 mm ²
Mechanical Service Life	100000 cycles
Tightening Torque, Max	2.2 Nm
Operating Effort	1 Nm
Height	168 mm
Width	160 mm
Depth	125 mm
Weight	0.18 kg

REFERENCES

IECEx Certificate	-
Supplier Declaration of Conformity:	Aluminium Declaration of Conformity
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-



Dimension Diagram

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