Catalogue No: **ISO363PGS**

ISO ENCLOSED SWITCH 3P 63A GREY POLY BLUE HANDLE

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





ISO Switch 63A, 3P Grey colour Polycarbonate enclosure with Blue handle

- 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

Representative Photo Only

(actual product may vary based on configuration	selections)

SPECIFICATIONS	
Component Type Power Distribution & Protection	Enclosed Isolating Switch
Number of Poles	3
In, Rated Current	63 A
Enclosure Type	PCE2 type
Ui, Rated Insulation Voltage	690 V (rms)
Uimp, Impulse Withstand Voltage	6 kV
Rated Frequency	50 / 60 Hz
le, Rated Operational Current, AC-21a, 415V	63 A@415V
le, Rated Operational Current, AC-21a, 690V	63 A@690V
le, Rated Operational Current, AC-22a, 415V	63 A@415V
le, Rated Operational Current, AC-23a, 415V	44 A@415V
le, Rated Operational Current, AC-23a, 690V	22 A@690V
kW Rating, AC-3, 415V	36 kW @415V
kW Rating, AC-3, 690V, 40°C	17.5 kW @690V, 40°C
kW Rating, AC-23a, 415V, 3ph	22 kW @415V
kW Rating, AC-23a, 690V, 3ph	22 kW @690V
Current, Short Circuit Withstand With Backup Fuse, RMS	6 kA
Icw, Short Time Withstand Current, 300ms (rms)	2.52 kA, 300ms
Icw, short time withstand current, 1s (rms)	1.26 kA for 1s
Icw, Rated Short-Circuit Withstand Capacity 415V AC	6 A
Backup Fuse Current Rating	63 A
Padlockable	Yes, OFF Position Only
IP Rating	IP65
Material, Body / Housing	PC (Polycarbonate) material
Colour, Body / Housing	Grey colour
Colour, Handle	Blue colour
Neutral Pole (Optional)	21155007
Wire / Conductor Size (Min)	2.5 mm ² min



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Wire / Conductor Size (Max)	16 mm ²
Mechanical Service Life	100000 cycles
Tightening Torque, Max	3 Nm
Operating Effort	1 Nm
Height	176 mm
Width	146 mm
Depth	104 mm
Weight	0.579 kg
REFERENCES	

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



