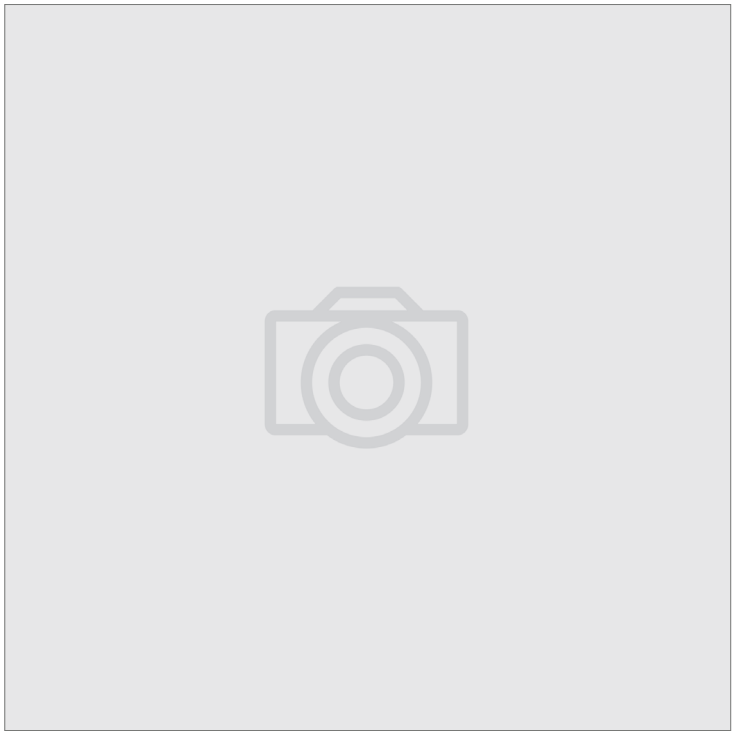
ISO363PGEMCS

Socomec ISO Enclosed EMC Isolator kit, IP 65 Plastic Grey, Handle - Blue, 3P 63A

ENCLOSED ISOLATORS



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The Socomec ISO enclosed isolators deliver IP65, wall mountable, switching solutions ensuring coverage for any application. With a choice of plastic, aluminium and 316 stainless steel enclosures ranging from 25A to 250A, the range suits all environments. All handles allow for up to 3 padlocks in the OFF position and enclosure interlocking when in the ON position.

ELECTRICAL

Rated operating voltage Ue	400-690 V
Max. rated operation voltage Ue AC	690 V
Rated permanent current at AC-21, 400 V	63 A
Rated uninterrupted current Iu	63 A
Number of poles	3
Frequency	50/60 Hz
Rated operation current Ie at AC-23a, 690 V	22 A
Rated short-time withstand current Icw	2.52 kA
Rated insulation voltage Ui	690 V
Rated impulse withstand voltage Uimp	6 kV
Electrical life at Un, In (service cycles)	3000 cycles
Type of control element	Toggle
Type of electrical connection of main circuit	Screw connection
Rated operating voltage	690 V
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change-over contact	0
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No

CONSTRUCTION

Device construction	Complete device in housing
Material housing	Plastic
Colour control element	Other
Degree of protection (IP), front side	IP65

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CONSTRUCTION	Degree of protection (NEMA)	4X
	Version as main switch	Yes
	Version as safety switch	No
	Version as reversing switch	No
	Number of switches	1
	Suitable for front mounting 4-hole	No
	Suitable for front mounting centre	No
	Suitable for distribution board installation	No
	Suitable for intermediate mounting	No
	Interlockable	No
MECHANICAL	Padlock locking	Yes
DIMENSIONS	Height	176 mm
	Width	146 mm
	Depth	104 mm
	Weight	0.58 kg
	Conductor cross section (solid, stranded)	2.5-16 mm²
	Connectable conductor cross section	2.5-16 mm²

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