

ISO3160PYS

Socomec ISO Enclosed Isolator, IP 65 Plastic Grey, Handle - Red, 3P 160A



ENCLOSED ISOLATORS

socomec
Innovative Power Solutions



Component type	Switch disconnecter
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 uninterrupted current Iu	160 A
Number of poles	3
Frequency	50/60 Hz
Rated short-time withstand current Icw	15 kA
Rated insulation voltage Ui	800 V
Rated impulse withstand voltage Uimp	8 kV
Rated operating voltage	690 V
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0

CONSTRUCTION

Colour control element	Red
Degree of protection (IP), front side	IP65
Degree of protection (NEMA)	4X
Version as reversing switch	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	360 mm
Width	270 mm
Depth	176 mm
Weight	1.5 kg
Connectable conductor cross section	50-95 mm ²

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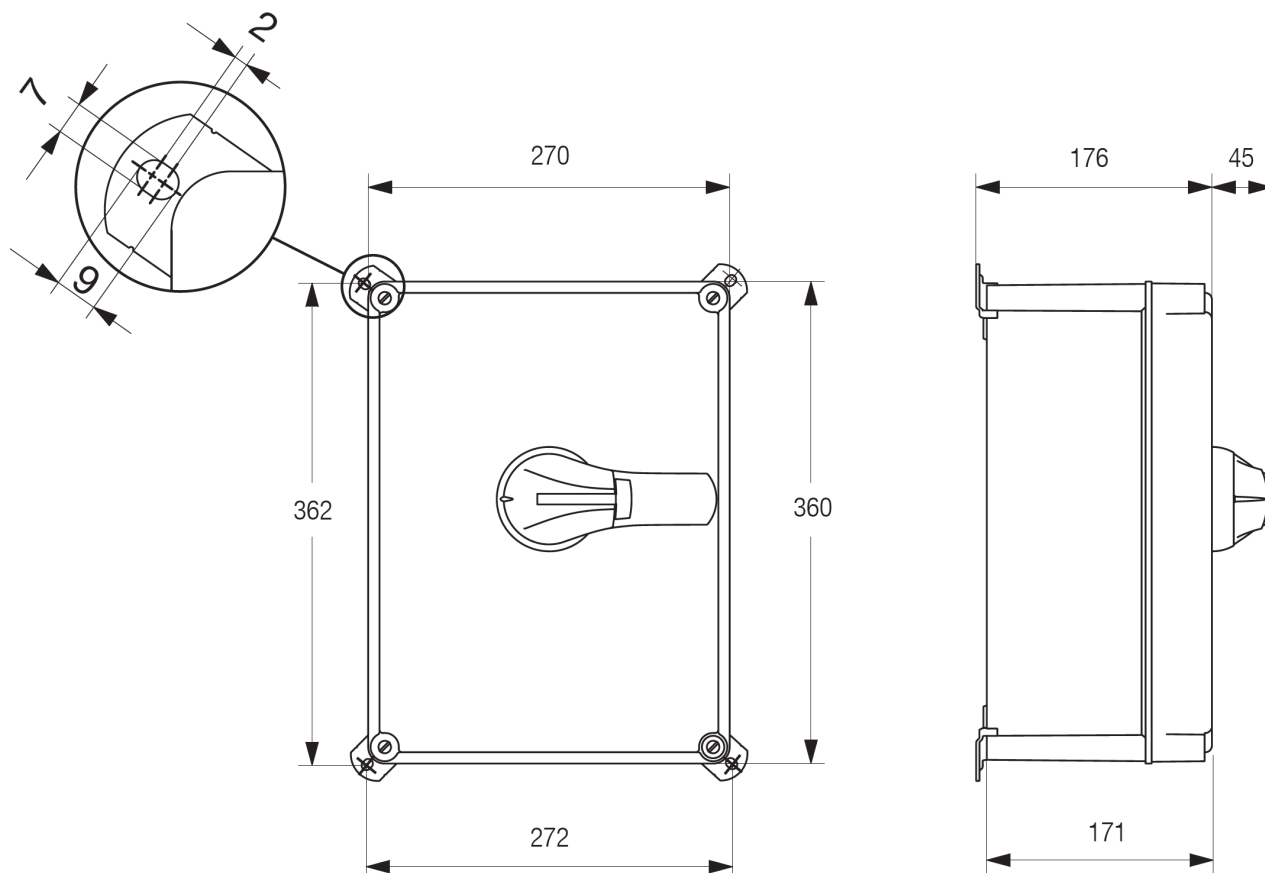
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DIMENSIONAL DIAGRAM



Dimensions: mm

RELATED PRODUCTS

ACCESSORY



Item No: 26943014

Required: No

Description: Socomec SLB Terminal Shroud 3P, suits SCO 125 - 200/SLB 125 -160A (QTY 1)



Item No: 26943021

Required: No

Description: Socomec SLB Terminal Shroud 3P, suits SCO 250 - 400/SLB 200 -250A (QTY 1)



Item No: 26944014

Required: No

Description: Socomec SLB Terminal Shroud 4P, suits SCO 125 - 200/SLB 125 -160A (QTY 1)



Item No: 26944021

Required: No

Description: Socomec SLB Terminal Shroud 4P, suits SCO 250 - 400/SLB 200 -250A (QTY 1)



Item No: 26990031

Required: No

Description: Socomec SLB Auxiliary Contact, 1 C.O, suits 1st Position 125 - 3200A



Item No: 26990032

Required: No

Description: Socomec SLB Auxiliary Contact, 1 C.O, suits 2st Position 125 - 3200A

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RELATED PRODUCTS

ACCESSORY



Item No: NB160000

Required: No

Description: Socomec ISO Neutral Pole - Unswitched (Solid), suits 160A



Item No: NB250000

Required: No

Description: Socomec ISO Neutral Pole - Unswitched (Solid), suits 250A