ISO3125PYS

Socomec ISO Enclosed Isolator, IP 65 Plastic Yellow, Handle - Red, 3P 125A

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 uninterrupted current Iu	125 A
	Number of poles	3
	Frequency	50/60 Hz
	Rated operation current Ie at AC-23a, 400 V	100 A
	Rated operation current Ie at AC-23a, 690 V	41 A
	Rated short-time withstand current Icw	4 kA
	Rated insulation voltage Ui	690 V
	Rated impulse withstand voltage Uimp	6 kV
	Rated operating voltage	690 V
	Conditioned rated short-circuit current Iq	50 kA
	Number of auxiliary contacts as normally closed contact	0
	Number of auxiliary contacts as normally open contact	0
CONSTRUCTION	Material housing	Plastic
	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
DIMENSIONS	Height	304 mm
	Width	214 mm
	Depth	136 mm
	Weight	1.62 kg
	Connectable conductor cross section	4-50 mm²

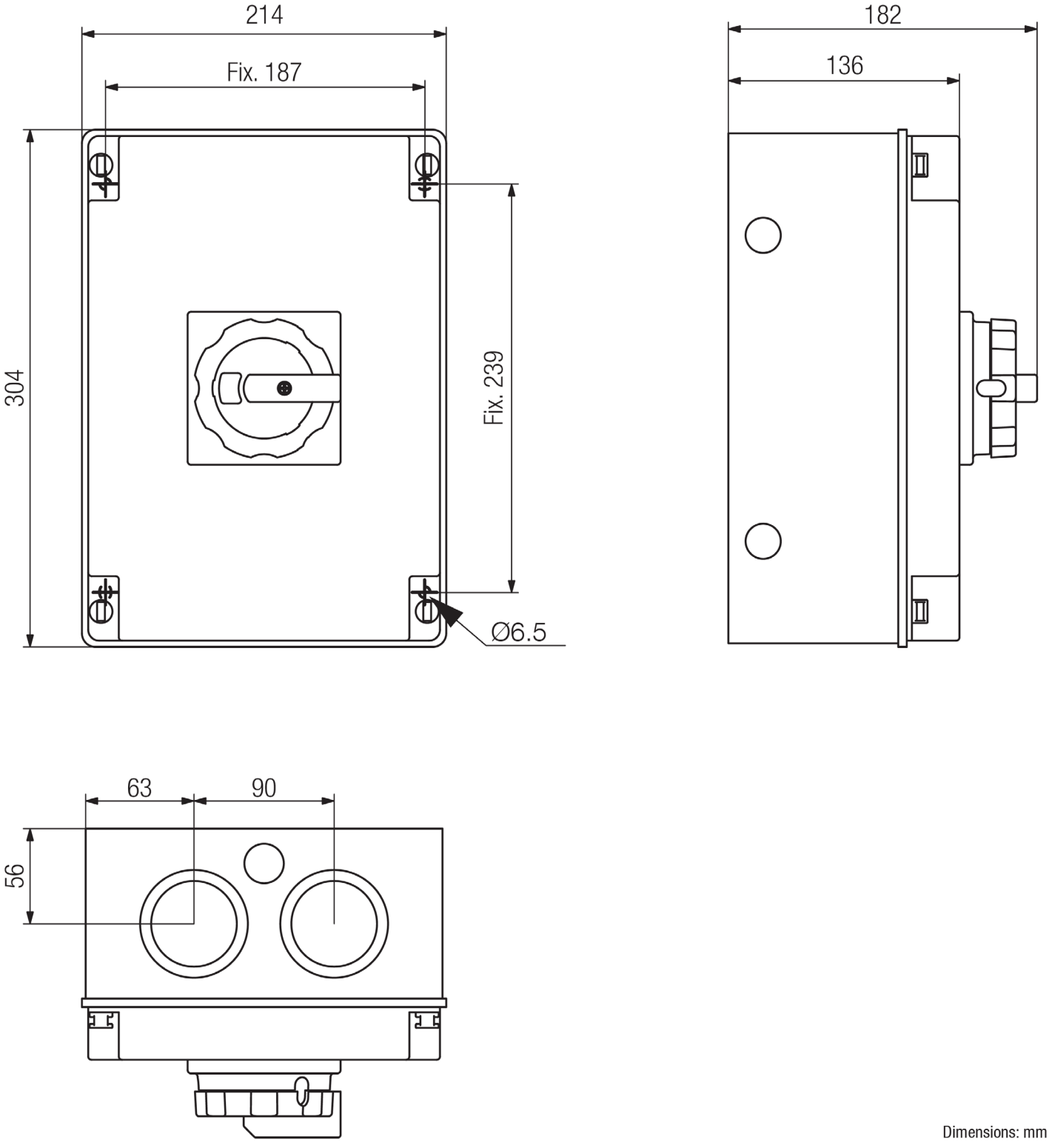
Published on 02 November 2026

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DIMENSIONAL DIAGRAM



Dimensions: mm

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RELATED PRODUCTS

ACCESSORY



Item No: 21134001

Required: No

Description: Socomec ISO Auxiliary Contact, 1 N.O + 1 N.C, suits Plastic Enclosure 25 - 100A

Item No: 21134002

Required: No

Description: Socomec ISO Auxiliary Contact, 2 N.O + 2 N.C, suits Plastic Enclosure 25 - 100A



Item No: 21155005

Required: No

Description: Socomec ISO Neutral Pole - Unswitched (Solid), suits Plastic Enclosure 25 - 32A



Item No: 21155007

Required: No

Description: Socomec ISO Neutral Pole - Unswitched (Solid), suits Plastic Enclosure 40 - 63A

Item No: 21155009

Required: No

Description: Socomec ISO Neutral Pole - Unswitched (Solid), suits Plastic Enclosure 80A



Item No: 21155011

Required: No

Description: Socomec ISO Neutral Pole - Unswitched (Solid), suits Plastic Enclosure 100 - 125A

Item No: 21NH0303

Required: No

Description: Socomec ISO EMC Kit, suits Plastic Enclosure 63A Large - 125A