### ISO3100PYS

Socomec ISO Enclosed Isolator, IP 65 Plastic Yellow, Handle - Red, 3P 100A





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.

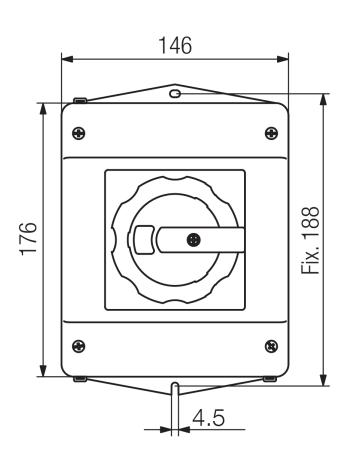
	Rated permanent current lu	100.0 A
ELECTRICAL	Number of poles	3.0
	Frequency	50/60 Hz
	Rated operation current le at AC-23, 690 V	34.0 A
	Rated short-time withstand current lcw	4.0 kA
	Rated insulation voltage Ui	690.0 V
	Rated impulse withstand voltage Uimp	6.0 kV
CONSTRUCTION	Material housing	Plastic
	Colour control element	Red
	Degree of protection (IP), front side	IP65
MECHANICAL	Padlock locking	Yes
MECHANICAL	Connectable conductor cross section	4 - 35 mm²
DIMENSIONS	Width	146.0 mm
	Weight	0.77 kg
	Depth	104.0 mm
	Height	176.0 mm

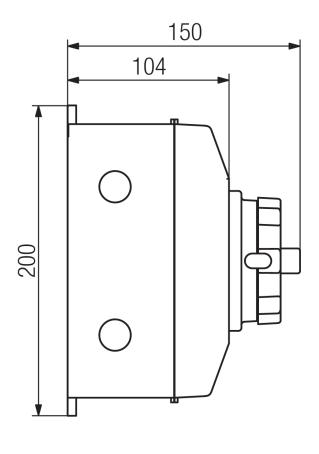
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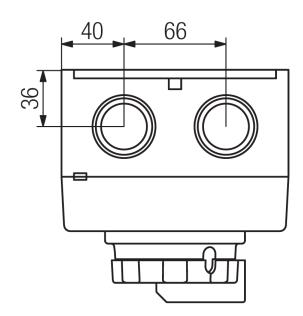
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### **DIMENSIONAL DIAGRAM**







Dimensions: mm

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#### **RELATED PRODUCTS**

#### **ACCESSORY**



Item No: 21NH0302 Required: No

**Description:** Socomec ISO EMC Kit, suits Plastic Enclosure 40A Large - 100A