

ISO425SSYS

Socomec ISO Enclosed Isolator, IP 65 Stainless Steel, Handle - Red, 4P 25A



ENCLOSED ISOLATORS

socomec
Innovative Power Solutions



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	25 A
Number of poles	4
Frequency	50/60 Hz
Rated operation current Ie at AC-23a, 690 V	25 A
Rated short-time withstand current Icw	2.5 kA
Rated impulse withstand voltage Uimp	6 kV
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 integrated	No

CONSTRUCTION

Colour control element	Red
Degree of protection (IP), front side	IP65
Degree of protection (NEMA)	4X
Version as reversing switch	No
Number of switches	1
Interlockable	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	159 mm
Width	150 mm
Depth	120 mm
Connectable conductor cross section	1.5-16 mm ²

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DIMENSIONAL DIAGRAM

