



Industrial

INSTALLATION INSTRUCTIONS

4 Pole Surface Mounted IP65 Rotary Isolators

Important notes

1. This product should be installed, commissioned and maintained by or under the supervision of a competent electrician in accordance with current electrical engineering codes of practice, requirements for electrical installations (BS7671), statutory requirements and any specific instruction issued by the company.
2. After completing the installation and testing of this product it is essential that this leaflet is drawn to the attention of the person responsible for its future operation and maintenance.
3. It is essential that the supply is disconnected prior to installation.

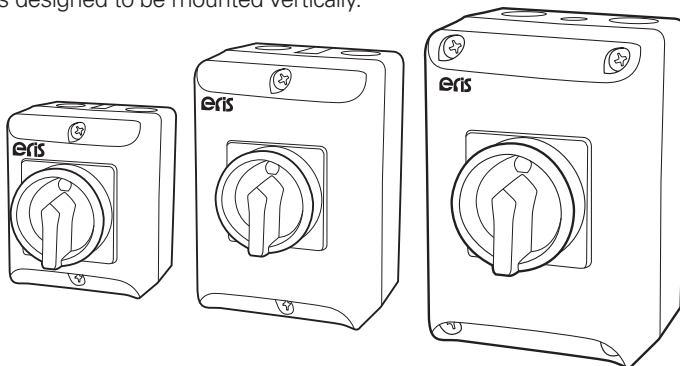
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To maintain the IP65 rating it is important to adhere to the following recommendations.

1. Use only the existing mounting holes.
2. Use cable glands and sealing washers designed to maintain the IP65 protection.
3. **IMPORTANT:** Terminals to be tightened using a torque screwdriver and set to 1.5Nm for product codes ERS01204, ERS01254, ERS01324, ERS01404 and ERS01634. Torque setting set to 2.0Nm for product codes ERS01804 and ERS011004.
4. If not installed to the guidance above, warranty will be void.

Box mounting

This unit is designed to be mounted vertically.



Made in PRC

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Part No.	AC21	AC23	AC3	Voit
ERS01204	20A	5.5kW	3.7kW	415V
ERS01254	25A	7.5kW	5.5kW	415V
ERS01324	32A	11kW	7.5kW	415V
ERS01404	40A	15kW	11kW	415V
ERS01634	63A	22kW	18.5kW	415V
ERS01804	80A	30kW	22kW	415V
ERS011004	100A	37kW	30kW	415V

Part No.	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)	f (mm)	Knockouts	Product Weight (g)	Product with packaging (g)
ERS01204	125	100	85	35	80	115	4 x M20/M25	0.48	0.54
ERS01254	125	100	85	35	80	115	4 x M20/M25	0.48	0.54
ERS01324	125	100	85	35	80	115	4 x M20/M25	0.48	0.54
ERS01404	175	114	100	35	90	165	4 x M20/M25	0.69	0.78
ERS01634	175	114	100	35	90	165	4 x M20/M25	0.69	0.78
ERS01804	240	160	125	40	142	180	4 x M25/M32, 2 x M20	1.29	1.43
ERS011004	240	160	125	40	142	180	4 x M25/M32, 2 x M20	1.29	1.43

