

# varmeter EasyLogic PFC Controller RT6

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Range	EasyLogic
Product name	EasyLogic PFC Controller
Device short name	RT6
Product or component type	Power factor controller

#### Complementary

Complementary	
Number of step output contacts	6
[Us] rated supply voltage	320460 V AC 50/60 Hz
Measurement current	05 A
Operating mode	Manual
Display type	4-digit 7 segments LED
Type of measurement	Power factor
Alarm function	5 last alarms
Input type	Phase to phase Current input CT10000/5 A
Output type	Free outputs contacts current: 1 A 400 V AC 50/60 Hz Free outputs contacts current: 2 A 250 V AC 50/60 Hz Free outputs contacts current: 5 A 120 V AC 50/60 Hz Free outputs contacts current: 0.3 A 110 V DC Free outputs contacts current: 0.6 A 60 V DC Free outputs contacts current: 2 A 24 V DC
Type of setting	Target cos phi: 0.85 inductive1
Measurement accuracy	+/- 2 %
Time delay range	101800 s 101800 s (on reconnection)
Step sequences	1.2.2.2 1.2.4.4 1.2.3.6 1.1.2.4 1.2.3.4 1.1.1.1 Linear 1.2.3.3 1.1.2.2 1.1.2.3 1.2.4.8
Mounting location	Panel In cabinet

Height

143 mm

Width	143 mm
Depth	67 mm
Net weight	0.8 kg
Environment	
Standards	EN 61010-1 IEC 61326 IEC 61010-1
IP degree of protection	Rear face: IP20 Front face: IP41 conforming to IEC 60429
Ambient air temperature for operation	055 °C

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	957.0 g
Package 1 Height	8.5 cm
Package 1 Width	18.7 cm
Package 1 Length	23.0 cm
Unit Type of Package 2	P06
Number of Units in Package 2	48
Package 2 Weight	57.98 kg
Package 2 Height	75.0 cm
Package 2 Width	60.0 cm
Package 2 Length	80.0 cm
Unit Type of Package 3	S03
Number of Units in Package 3	6
Package 3 Weight	6.094 kg
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm

## Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

#### **Contractual warranty**

Warranty 18 months