



### Main

Range	VarPlus
Range of product	Varlogic
Product name	VarLogic RT
Device short name	RT8
Product or component type	Power factor controller

### Complementary

Number of step output contacts	8
[Us] rated supply voltage	185...265 V AC 50/60 Hz 320...460 V AC 50/60 Hz
Measurement current	50 mA
Operating mode	Manual
Display type	7 segments LED 4-digit
Type of measurement	Power factor
Alarm function	5 last alarms
Input type	Current input CT...10000/5 A Phase to phase
Output type	Free outputs contacts current : 0.3 A 110 V DC Free outputs contacts current : 0.6 A 60 V DC Free outputs contacts current : 1 A 400 V AC 50/60 Hz Free outputs contacts current : 2 A 24 V DC Free outputs contacts current : 2 A 250 V AC 50/60 Hz Free outputs contacts current : 5 A 120 V AC 50/60 Hz
Type of setting	Target cos phi : 0.85 inductive...1
Measurement accuracy	+/- 2 %
Time delay range	10...1800 s 10...1800 s for on reconnection
Step sequences	1.2.3.4 Linear 1.2.3.3 1.1.1.1 1.2.3.6 1.1.2.3 1.2.4.8 1.1.2.4

51209

1.2.4.4  
1.1.2.2  
1.2.2.2

Mounting location	In cabinet Panel
Height	143 mm
Width	143 mm
Depth	67 mm
Product weight	0.8 kg

## Environment

Standards	EN 61010-1 IEC 61000-6-4 IEC 61000-6-2 IEC 61326
IP degree of protection	Rear face : IP20 Front face : IP41 conforming to IEC 60429
Ambient air temperature for operation	0...55 °C

## Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1226 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
------------------------	---

## Contractual warranty

Warranty period	18 months
-----------------	-----------