



Main

Range	SmartStruxure Lite
Product name	Enocean
Product or component type	Room temperature controller
Device application	Temperature control

Complementary

Antenna type	Integrated
Connections - terminals	Screw terminal 1.5 mm ²
Device mounting	Flush
Power consumption	3.4 VA
Power consumption	1.5 W
Switching output	24 V / 3 A max.
[Us] rated supply voltage	24 V DC +/- 10 % 24 V AC 50 Hz +/- 10 %
Number of inputs	10 sensor
Operating distance	100 mm 30 mm
IP degree of protection	IP20 conforming to EN 60529
Market segment	Small buildings
Enclosure material	ABS red
Height	48 mm
Width	70 mm
Depth	35 mm
Product weight	0.055 kg

Environment

Ambient air temperature for operation	-20...60 °C
Relative humidity	75 %
Standards	ETSI EN 301 489-3 2001 EN 60730-1 2002 EN 61000-3-3 2005/A2 EN 61000-3-3 2001/A1 EN 61000-3-3 1995 EN 61000-3-2 2006 EN 61000-6-3 2007 EN 61000-6-2 2005
Directives	2004/108/EC - electromagnetic compatibility 1999/5/EC - R&TTE directive