



Main

Range of product	STD
Device short name	STD1000RL-DIN
Product or component type	Remote control dimmer

Complementary

Device application	Building
Switch function	With ON/OFF function
Load type	Low voltage halogen lamp with electronic transformer, (60...1000 W) Motor, (60...600 W) Low voltage halogen lamp with conventional transformer, (60...1000 W) 230 V AC incandescent lamp, (60...1000 W) 230 V AC halogen lamp, (60...1000 W)
Dimmer control	Local control by pushbutton Remote control by pushbutton
Power consumption	0.8 VA
Thermal losses	3 W
[Ue] rated operational voltage	230 V (+/- 10 %) AC 50 Hz
Protection type	Electronic overload protection Electronic overvoltage protection Electronic over temperature protection Single shot thermal fuse
Mounting support	DIN rail
9 mm pitches	8
Connected auxiliaries	Maximum 5 auxiliary pushbuttons with light indication, distance : < 50 m Maximum 25 auxiliary pushbuttons without light indication, distance : < 50 m
Connections - terminals	Screw terminals, 2 cable(s) ≤ 4 mm ²
Height	85 mm
Width	72 mm
Depth	62 mm
Product weight	120 g

Environment

IP degree of protection	IP20
Standards	EN 60669-2-1
Product certifications	CE EMC directive 89/336 EEC LVD directive 73/23/EEC
Ambient air temperature for operation	0...70 °C
Ambient air temperature for storage	0...60 °C

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