Technical Specifications

Power Supply	928VDC PELV
Power Consumption	max. 60mW
Total Power Loss	max. 60mW
Interface	RS232
Interface cable lenght	max. 15m
Safety Rating	IP20
Ambient Temperature	-4070°C / -40158°F
Humidity	95% r. H. (non condensing)
Dimensions	35.5x88x57mm / 1.4x3.46x2.24" (LxWxH)
Maintenance & Cleaning	This device is free of main- tenance and may only be cleaned with a dry cloth.

Connection

Wire Diameter	0.140.5mm²/AWG26AWG20
Exposed Wire Length	7mm / 0.28"
Push-In-Technology	To make connection, insert wire. To remove the wire, push the spring and pull the wire at the same time.

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RS232 Extension

Loxone Electronics GmbH **Smart Home 1** 4154 Kollerschlag

loxone.com



Part No: 100013

About the product

The Loxone RS232 Extension is a device for automatic control and management of home automation and similar non safety critical applications.

Installation & electrical connection

The installation of the devices has to be mounted on a DIN rail in an electrical distribution housing (Standard distribution) and may only be performed by qualified personnel.

Protection against electrical contact and fire protection must be provided in the final installation by the use of a standards compliant/approved housing.

To turn the unit on/off during installation and in case of failure, a separator (disconnecting device) must be present. These must be easily accessible and visible. If the unit is used in a non conform manner as specified by the manufacturer the product included safeguards will be impaired.

Power Supply and Link Connection

Wire Diameter	0.250.8mm² / AWG23AWG18
Exposed Wire Length	5mm / 0.2"
Push-In-Technology	To make connection, insert wire. To remove the wire, twist and pull at the same time.

This folder is a part of the product!



For additional information, declaration of confirmity, visit www.loxone.com/help/rs232

