



1621

Simplebus 2W audio unit with LED, Icall series



Speaker unit for 2-wire systems complete with terminal block and audio control with echo-cancelling, sealed-unit loudspeaker, electret microphone and front-mounted loudspeaker volume control. Complete with microprocessor and 8-position dip switch for programming calls to users. On-board electronic lock-release function (3A) plus C, NC, NO contacts for 10A relay. Timed lock-release input and door open indication. Compatible with power supply unit art. 1210. Dimensions: 102x55x38 mm.



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GENERAL DATA

Product color	White
Type of finishing materials	Plastic

COMPATIBLE SYSTEMS

Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes
Audio Simplebus 2 with power supply art. 1210/1210A	Yes

AUDIO FEATURES

Microphone	Yes
Loudspeaker	Yes
Technologies implemented	Echo canceling

ELECTRICAL CHARACTERISTICS

Type of power supply	Power supply from video door entry bus
Supply voltage	33VDC
Absorption in stand-by (W)	1.8

HARDWARE FEATURES

Clamps	L L V+V- RTE DO GND SE- SE+COM NC NO
Removable terminals	Yes

PROGRAMMING MODE

Manual programming (via Dip Switch)	Yes
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ENVIRONMENTAL AND COMPLIANCE FEATURES

Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	IV



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ENVIRONMENTAL AND COMPLIANCE FEATURES

CE certifications	EMC 2014/30/UE (EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011)
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GENERAL FEATURES

Absorption during call (mA)	68
Absorption during communication (mA)	90
Simplebus 2 audio system	Yes