



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE



Single-family audio kit with Ikall external unit and Mini intercom, traditional wiring. The kit consists of No. 1 art. 1610 - Ikall series traditional system audio module, No. 1 art. 2702W - Mini series intercom with 2 buttons, No. 1 art. 3316/2 - 2-modul

AWARDS

DESIGN
MILANO





8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE

KIT PRODUCTS



3348B ELECTRONIC KEY MODULE, IKALL SERIES

Digital electronic key module with LED keypad backlighting. Blue, white and off lighting options. When a number with between 1 and 8 digits is entered on the keypad, two relays (10A) are activated, allowing the operation of electric door locks or other devices. Dimensions 112x89.5x40 mm.

MAIN FEATURES

| | |
|-------------------------------|---------------------------------------|
| Supply voltage | 12VDC/12VAC (stand-alone) / Simplebus |
| Operating humidity (% RH max) | 25 ÷ 75 |

GENERAL DATA

| | |
|----------------------------|---------------|
| Height (mm) | 180 |
| Width (mm) | 112 |
| Depth (mm) | 43 |
| Type of finish | Plastic/Steel |
| Operating temperature (°C) | -25 ÷ 55 |

MOUNTING/INSTALLATION

| | |
|---------------|-----|
| Flush-mounted | Yes |
|---------------|-----|



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE



2702W 2-BUTTON MINI DOOR-ENTRY PHONE, TRADITIONAL

MINI series door-entry phone for traditional system with electronic call and key button. Call volume and privacy adjustment by means of 3-position selector. Privacy activation is indicated by a red light.
Dimensions: 105x191x28 mm

GENERAL DATA

| | |
|-------------|--------|
| Height (mm) | 189.99 |
| Width (mm) | 103.12 |
| Depth (mm) | 29.97 |

SETTINGS

| | |
|----------------------------|-----|
| Loudspeaker volume control | Yes |
| Microphone volume control | Yes |
| Ringtone volume control | Yes |

MAIN FEATURES

| | |
|--------------------|-------|
| Audio system | Yes |
| Wall-mounted | Yes |
| Desk base-mounted | Si |
| Colour | White |
| Total buttons (n°) | 2 |

FUNCTIONS

| | |
|---------------------------|-----|
| Actuator control function | Yes |
| Privacy function | Yes |
| Electronic bell | Yes |
| Key button function | Yes |



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE

COMPATIBILITY

| | |
|--------------------|-----|
| Traditional system | Yes |
|--------------------|-----|

TECHNICAL CHARACTERISTICS

| | |
|--------------------------------------|----------------------|
| Supply voltage | 15÷16VDC |
| Absorption during call (mA) | 0.42 |
| Absorption during communication (mA) | 0.35 |
| Microphone | 4mm, omnidirectional |
| Operating temperature (°C) | -5 ÷ 40 |
| Weight (g) | 258.55 |
| Clamps | S 2 3 4 P1 P2 |



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE



3311/2S IKALL SERIES 2-MODULES HOLDER FRAME, SILVER FRAME

Made from die-cast aluminum and powder-coated for outside use. 2 modules. Silver. Dimensions 4.9" x 8.5" x 1,5"

MAIN FEATURES

| | |
|-------------|------|
| Height (mm) | 215 |
| Width (mm) | 125 |
| Depth (mm) | 15.5 |

GENERAL DATA

| | |
|--------|--------------|
| Colour | Grey RAL9007 |
|--------|--------------|

COMPATIBILITY

| | |
|--------------------------------|-----|
| Simplebus 2 audio/video system | Yes |
| Simplebus 2 audio system | Yes |
| Vip system | Yes |
| Ipower system | Yes |
| Traditional system | Yes |

MOUNTING/INSTALLATION

| | |
|---------------|-----|
| Flush-mounted | Yes |
| Wall-mounted | Yes |

AUDIO/VIDEO FEATURES

| | |
|--------------------|-----|
| Audio system | Yes |
| Audio/video system | Yes |



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE



33401 ONE-BUTTON AUDIO MODULE WITH BLACK FACEPLATE.

Module designed for audio speaker unit, with black screen-printed faceplate. Nameplates with LED lighting (options: blue, white or off). Designed for use with the relevant audio speaker unit which depends on the wiring system used. Dimensions 4.4"x3.5"x1.3".

| HARDWARE FEATURES | |
|--------------------|---------------|
| Total buttons (n°) | 1 |
| MAIN FEATURES | |
| Height (mm) | 89.5 |
| Width (mm) | 112 |
| Depth (mm) | 32 |
| GENERAL DATA | |
| Type of finish | Plastic |
| Colour | Black RAL9005 |



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE



3316/2 2 MODULES STAINLESS STEEL SURFACE-MOUNTED HOUSING, POWERCOM

Powercom series stainless steel surface-mounted housing. 2 modules.
Dimensions 4.8" x 8.4" x 1.3"

MAIN FEATURES

| | |
|-------------|------|
| Height (mm) | 213 |
| Width (mm) | 123 |
| Depth (mm) | 32.5 |

GENERAL DATA

| | |
|--------|------|
| Colour | Grey |
|--------|------|

COMPATIBILITY

| | |
|--------------------------------|-----|
| Simplebus 2 audio/video system | Yes |
| Simplebus 2 audio system | Yes |
| Traditional system | Yes |
| Simplified system | Yes |
| Comelbus system | Yes |
| Comtel system | Yes |

MOUNTING/INSTALLATION

| | |
|--------------|-----|
| Wall-mounted | Yes |
|--------------|-----|

AUDIO/VIDEO FEATURES

| | |
|--------------------|-----|
| Audio system | Yes |
| Audio/video system | Yes |



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE



1610 TRADITIONAL SYSTEM AUDIO SPEAKER UNIT FOR IKALL ENTRANCE PA.

Audio speaker unit for Traditional system, complete with terminal block and double amplifier, watertight loudspeaker and electrets microphone, loudspeaker volume can be adjusted from the front. For use in modules Art. 33400, 33401 and 33402. Dim.: 102x55x38 mm.

GENERAL DATA

| | |
|---------------------|----|
| Product height (mm) | 55 |
|---------------------|----|

ENVIRONMENTAL AND COMPLIANCE FEATURES

| | |
|----------------------------|----------|
| Operating temperature (°C) | -25 ÷ 55 |
|----------------------------|----------|

FEATURES

| | |
|---------------------------------|-----|
| Maximum current absorption (mA) | 100 |
| Traditional system | Yes |
| Operating humidity (% RH max) | 95 |



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE



1538 4+1 INPUT TRADITIONAL SYSTEM INTERCOM POWER SUPPLY 230VAC

Power supply for audio door entry systems with electronic call generator. 230V AC power supply. 12V AC / 10V DC outputs. Protection against short-circuits and overloads. Dimensions: 105x95x65 mm (6 DIN modules).

MAIN FEATURES

| | |
|----------------------------|-----|
| Applicable to DIN rail | Yes |
| Number of DIN modules (n°) | 6 |

GENERAL DATA

| | |
|----------------------------|----------|
| Height (mm) | 90 |
| Width (mm) | 105 |
| Depth (mm) | 61 |
| Operating temperature (°C) | -10 ÷ 30 |

COMPATIBILITY

| | |
|--------------------|-----|
| Traditional system | Yes |
|--------------------|-----|

MOUNTING/INSTALLATION

| | |
|--------------|-----|
| Wall-mounted | Yes |
|--------------|-----|

AUDIO/VIDEO FEATURES

| | |
|--------------------|-----|
| Audio system | Yes |
| Audio/video system | Yes |

CONNECTIVITY

| | |
|-------------------|-----|
| Stabilised output | Yes |
|-------------------|-----|

ELECTRICAL SPECIFICATIONS

| | |
|------------------------------------|----|
| Alternating voltage output A (VAC) | 12 |
| Direct voltage output A (VDC) | 10 |



8241MI

SINGLE-FAMILY AUDIO KIT IKALL AND MINI. 5-WIRE

ELECTRICAL SPECIFICATIONS

| | |
|---------------------------------|-----|
| Maximum current absorption (mA) | 200 |
| Maximum power delivered (W) | 30 |