# **L**legrand

### transformers and buzzers and bells

## socket outlets and special supports



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042 52

Dimensions (p. 183)

042 25 042 41

042 37

1

Pack Cat.Nos Bell transformers





042 80





044 06

Equipment model: bulbs, switch



Equipment model: ACO<sup>(1)</sup> socket 742 40



Number of modules 2

4

4

Power (VA)

24

24 - 18

Dimensions (p. 183)

Allow insertion of supply busbars

Pack	Cat.Nos	10/16 A - 250 V $\sim$	
10	042 80	<b>French standard</b> 2P +	Number of modules 2.5
10	042 85	<b>German standard</b> 2P + ≟ shuttered	2.5
		<b>20 A - 400 V</b> A	
5 5	042 91 042 92	<b>French standard</b> 3P + ≟ shuttered 3P + N + ≟ shuttered	Number of modules 3.5 3.5
		Special supports	Number
10 10	044 05 044 06	Pre-drilled support For mounting Ø22.5 mm control and signalling units Support or blanking cover For other equipment (ex. switch, bulbs, printed-circuits)	of modules 3 3
10	748 72	<b>Mosaic support</b> For mounting Mosaic 2-module mechanisms Support width 46.3 mm	
10	044 40	Spacing unit Places between two devices which may ca a rise in temperature Enables there to be a whole number of modu and to allow insertion of the supply busbars Enables wires to pass inside of the unit 0.5 module	ules 🖬 🕿

#### 230 V/12 V - 8 V Secondary (V) 12/8 Rating (A) 0.66/1 12/8 2/3 230 V/24 V - 12 V

before switching on again With label holders

(Cat.No 042 25)

24/12

 $\triangle$  Conform to IEC / EN 61558-2-8 Protected against overloads and short circuits. In the event of an overload, switch "OFF" the power

supply and allow the transformer to cool down

Wall or rail  $\_$  mounting (for 4 modules) Possibility for supply busbars to run through

1/1.5

		Safety transformers								
		Conform to IEC / EN 61558-2-6 Protected against overloads and short circuits. In the event of an overload, switch "OFF" the power supply and allow the transformer to cool down before switching on again Wall or rail ⊥ mounting (for 4 modules)								
		<b>230 V/12 or 24 V</b> (per coupling 2 x 12 V for Cat.No 042 54)								
		Supplied with strip  No-load   Voltage%   Efficiency   Ucc   I (A)   Number								
		P loss drop % (%) primary loaded (%) $(VA)$ (W) $Cos \varphi = 1$ $Cos \varphi = 1$ loaded								
1	042 52	25 2.5 29 66 23.3 0.142 4								
1	042 54	63   4   15.7   75  13.6   0.33   5								

#### **Buzzers and bells**

		50 Hz AC - Connection by screw terminals, with label holder Allow insertion of supply busbars Caution: remove lamps from illuminated push-buttons when used with Cat.Nos 041 01/10/11							
		Bells							
		Voltage (V∿)	Power (VA)	Consum. (mA)	Acoustic power <sup>(1)</sup> (dB)	Number of modules			
10	041 01	8/12	4/5	360/420	80/84	1			
10	041 07	230	6	27	83	1			
		Buzzers							
10	041 13	230	6	27	73	1			