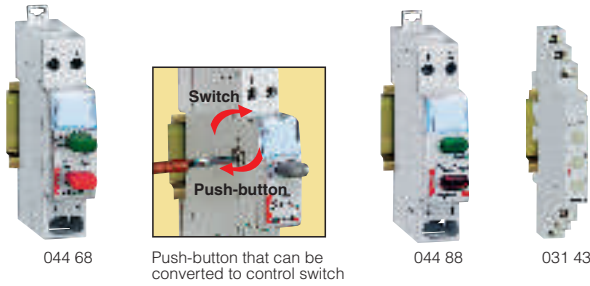


push-buttons - control switches and indicators



Dimensions (p. 159)

Pack Cat.Nos Push-buttons and control switches 20 A - 250 V~

Accept insertion of supply busbars
Conform to IEC 60669-1
Breaking capacity AC 12 A according to IEC 60947-5-1
Supplied in push-button position
Can be converted to control switches

Pack	Cat.Nos	Function	Diagram	Number of modules
10	044 53	1 N/O		1
10	044 54	1 N/C		1
10	044 55	2 N/O		1
10	044 58	1 N/O + N/C		1
Dual functions				
10	044 63	1 N/O + green indicator ⁽¹⁾		1
10	044 64	1 N/C + red indicator ⁽¹⁾		1
10	044 68	1 N/O (green) + 1 N/C (red)		1

Indicators - 250 V~

Supplied with diffuser and replaceable lamp E 10 - 230 V~

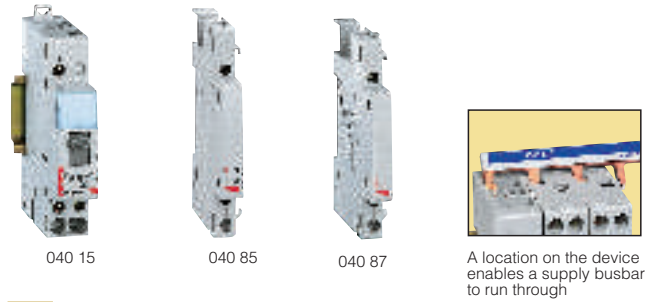
Pack	Cat.Nos	Function	Diagram	Number of modules
10	044 83	Green		1
10	044 84	Red		1
10	044 85	Orange		1
10	044 86	Blue		1
10	044 87	Colourless		1
Double				
10	044 88	Green + red		1
Three-phase voltage indicator				
2	031 43	Supplied with lamps 230/400 V~ non replaceable 3 neon lamps colourless		0.5

Accessories

Pack	Cat.Nos	Replacement lamps E 10 - 1.2 W
10	044 33	24 V incandescent
10	044 36	230 V neon
10	044 37	230 V fluo for blue and green diffusers

(1) Supplied with E 10 lamps 230 V~

pulse operated latching relays



Dimensions (p. 159)

Pack Cat.Nos Pulse operated latching relays

Conform to standard IEC 60669-2-2
230 V~ - 110 V=

Pack	Cat.Nos	Function	Diagram	Number of modules
10	040 15	1 N/O		1
10	040 16	2 N/O		1
1	040 19	4 N/O		2

Auxiliary devices for pulse operated latching relays

- Fitted on left-hand side of latching relay
- 1 auxiliary per latching relay

Auxiliary changeover switch
Used to signal the position status of the contacts on the product with which it is associated

I max.	Voltage	Contact	Number of modules
5 A	250 V~ - 50 Hz	N/C + N/O	0.5

Auxiliary device for centralised control⁽¹⁾
Centralized control possible from a specific location (e.g. porter's lodge)
Can be controlled via time switches
One auxiliary per latching relay to control

Pack	Cat.Nos	Function	Number of modules
1	040 86	For latching relays 12 V~ to 48 V~ or latching relays 8 V= to 24 V=	0.5
1	040 87	For latching relays 230 V~ - 50 Hz	0.5

Compensator for pulse operated latching relays

- Used to control 230 V~ - 50 Hz pulse operated latching relays via illuminated push-buttons without malfunctions
- Connects to the terminals of the pulse operated latching relay coil
- Connects a compensation modules with 9 to 16 illuminated push-buttons with consumption of 0.55 mA (or total current consumption of 4.5 mA to 8 mA)
- Connects 2 compensation modules with 17 to 24 illuminated push-buttons with consumption of 0.55 mA (or total current consumption of 8.5 mA to 12 mA)

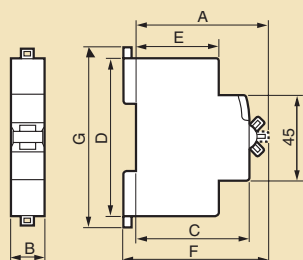
Pack	Cat.Nos	Function	Number of modules
1	040 89	Impedance compensator for 230 V~ - 50 Hz pulse operated latching relays	1

(1) Possible to control 20 pulse operated latching relays equipped with centralized control

dimensions of LEXIC modular din-rail equipment

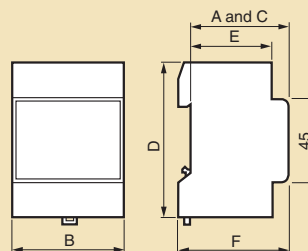
■ DX-DX-H, DX-L, RCDs, fuse carriers

Switches, push-buttons, contactors, pulse operated latching relays, relays, thermostats, remote control dimmers, bells, timers, socket outlets



■ Other mechanisms

Programmable time switches, light sensitive switches, voltmeters, contactors, transformers, Imocad etc.



	A	B				C	D	E	F	G	
		1-pole	1-pole + N	2-pole	3-pole						4-pole
Thermal-magnetic MCBs LR, DX, DX-H up to 63 A	70		17.7	35.6	53.4	71.2	60	83	44	76	94
DX-L, DX D curve, DX-H from 80 to 125 A	70	26.7		53.4	80.1	106.8	60	83	44	76	89
Motor MCBs	71			44.5			60	89	44	77	89
Earth leakage modules up to 63 A	70			35.6	53.4	53.4	60	93	44	76	99
from 80 to 125 A	70			71.1	107.2	107.2	60	88	44	76	89
RCBOs	70	17.7	35.6	71.2		124.6	60	83	44	76	94
4-pole RCBOs with 4 modules	70					71.2	60	83	44	76	94
RCDs (LR, DX) 2-pole	70			35.6			60	83	44	76	94
4-pole	71.5					71.2	60	83	44	77.5	94
Fuse carrier	67	17.7	17.7	35.6	53.4	71.2	60	83	44	73	94
Auxiliary contacts Cat.Nos 073 50/51/52/53	70			8.7			60	83	44	76	83
Auxiliary contact Cat.No 073 54	70			17.7			60	83	44	76	83
Control auxiliaries	70			17.7			60	83	44	76	83
Remote control	80.5			54			80.5	83	44	80.5	89
DX - IS 20 - 32 A	68	17.7		17.7	35.6	53.4	60	83	44	74	94
63 - 100 - 125 A	68	17.7		35.6	53.4	71.2	60	83	44	74	94
Changeover switches 043 82/85/88	68			17.7			60	83	44	74	94
043 83/86	68			35.6			60	83	44	74	94
Push-buttons/push-button switches with indicators	68			17.7			60	83	44	74	94
Pulse operated latching relays	63.5	17.8		17.8		35.6	60	83	44	69	94
Time delay relays	70			17.8			60	81	44	76	80
Light sensitive switches 1 function 037 23	60			35.6			60	85	37.5	66	70
4 functions 037 25	60			88			60	84	37.5	66	70
Thermostat 038 40	60			35.6			60	85	37.5	66	70
Socket outlets	60			44.5			60	83	44	66	92
Buzzers/bells	60			17.5			60	76	44	66	85
Time lag switch 047 02	60			17.8			60	94	44	66	94
Remote control dimmers 036 64	60			17.8			60	94	44	66	90
036 70	66			72			60	88	44	72	90
Voltage surge protectors 039 20 to 23	60	17.7		35.6	53.4	71.2	60	86	44	68	91
039 30 to 38	60	17.7		35.6	53.4	71.2	60	86	44	68	91
039 40/41/43	60	17.7		35.6		71.2	60	86	44	68	91

Description	A	B	C	D	E	F
Programmables time switches						
037 00	60	17.8	60	83	44	66
037 30/40/42/43/44	60	17.8	60	86	37.5	66
037 52/53/55	60	53	60	89	44	66
047 61/63/71	60	35.6	60	90	44	66
037 10	60	106.5	60	89	44	66
Light sensitive switches Cat.No 037 21	60	35.6	60	90	44	66
Voltmeters - Ammeters	60	70	60	83	44	66
Contactors - 1 module 20 A	62	17.8	60	83	44	67.5
Contactors 40 and 63 A						
- 2 modules	60	35.6	61	80	44	67
- 3 modules	60	54	61	80	44	67
Auxiliaries for contactors and pulse operated latching relays	60	9	60	83	44	66
Transformers						
042 20/25	60	35.8	60	83.5	44	66
042 31/41/51/52	60	71.5	60	83.5	44	66
042 53/54	60	89	60	95	44	66
042 28	60	54	60	83.5	44	66
Imocad						
035 02	64	126	64	90	44	66
035 06	64	72	64	90	44	66
035 08/10/24/39	61	18	61	90	44	66
035 09	61	36	61	90	44	66
035 24/30/31/33/36/37/39	64	72	64	90	44	66
035 34	64	144	64	90	44	66
035 90/18	60	106	60	90	44	66
Electrical energy metering						
046 73/74	60	72	60	81	44	66
046 81/72	60	35.5	60	89	44	66
Central measuring unit 046 65	64	105	64	89.5	44	69
Residual current relay 260 88	60	35.5	60	89	44	66