

NEW TX³ RANGE

TRUSTED PROTECTION
FOR YOUR INSTALLATIONS



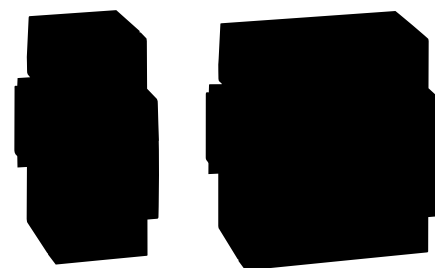
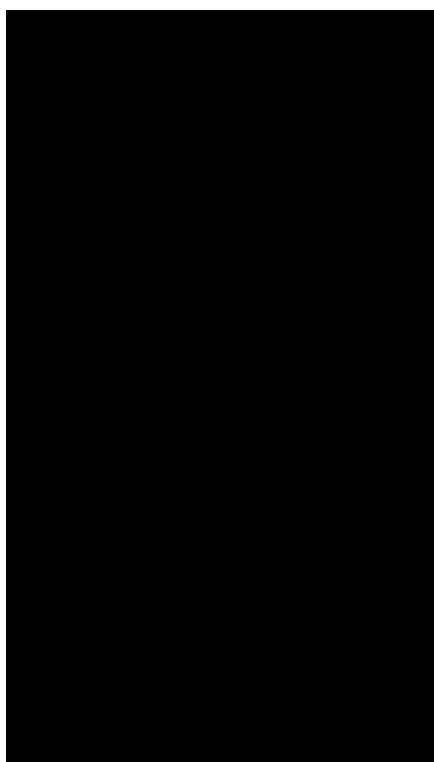
CATALOGUE
PAGES
INSIDE

GLOBAL SPECIALIST IN ELECTRICAL AND
DIGITAL BUILDING INFRASTRUCTURES

 **legrand**[®]

NEW TX³ RANGE PROTECTION YOU CAN RELY ON

Designed to meet the requirements of modern installations in residential and commercial applications, Legrand's new TX³ range provides effective protection against short-circuits, overloads and residual current faults. The range, which comprises thermal-magnetic circuit breakers and residual current devices and is complemented by numerous control and signalling auxiliaries, ensures safety, ruggedness and a high build quality for your installations.



RCDS

- I_n = 25, 40 and 63 A
- 2P and 4P
- Type AC and A
- Sensitivity: 30 and 300 mA
- Compliant with IEC 61008-1



THERMAL-MAGNETIC CIRCUIT BREAKERS

- $I_n = 2$ to 63 A
- 1P to 4P
- C curve
- Breaking capacity: 4,500 A and 6,000 A at 230/400V
- Compliant with IEC 60898-1



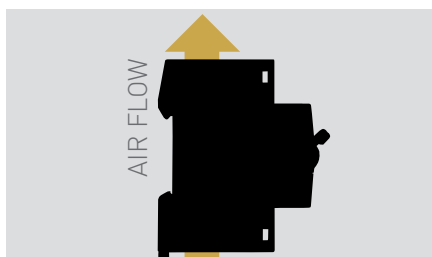
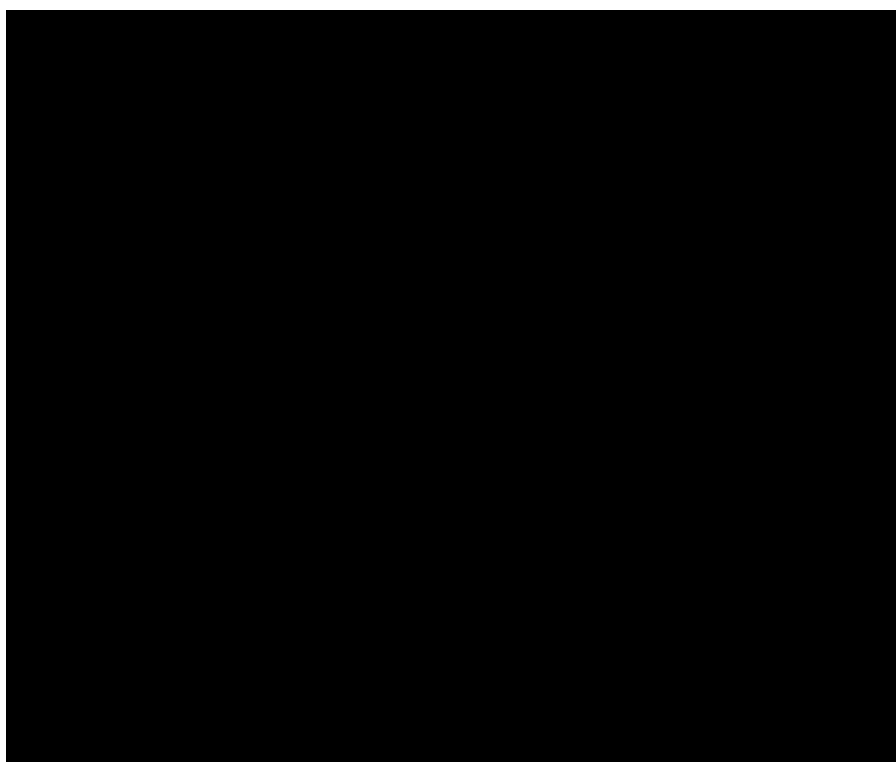
Common auxiliaries

Legrand offers a wide range of control and signalling auxiliaries common for all circuit breakers in the TX³ and DX³ ranges.

For more information, see p. 6

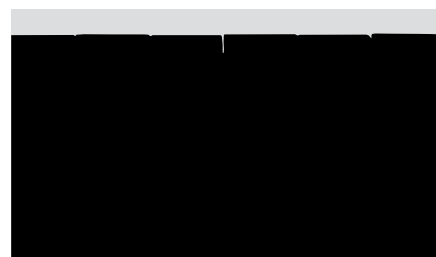
TX³ - SAFETY ON ALL LEVELS

The new TX³ range ensures safe installation and operation for maximum protection of people and property.



A PRODUCT DESIGNED WITH SAFETY IN MIND

The product design and materials have been carefully developed to allow air to flow freely between each device to avoid overheating.



WIRE GUIDE FLAP

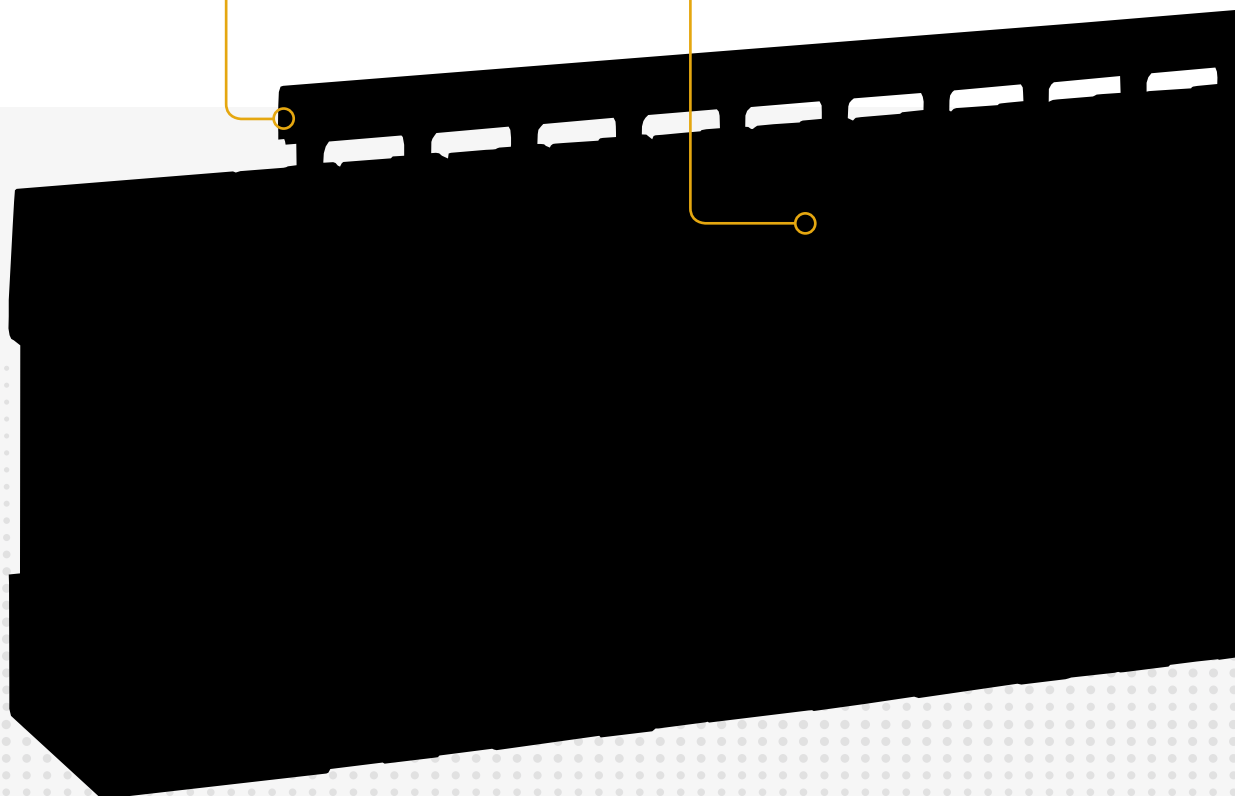
Avoids connection errors for an increased safety level, by preventing insertion of the wire behind the terminal.

RELIABLE CONNECTIONS

Pin-type comb busbars guarantee connection quality by eliminating the risk of short-circuits and ensuring a reliable connection via the top or bottom of the device.

INCREASED SAFETY

IP 2x terminals - no direct contact with live parts, even with the faceplate open.



RIISING CAGE CLAMP TERMINALS

For high quality, durable connections.

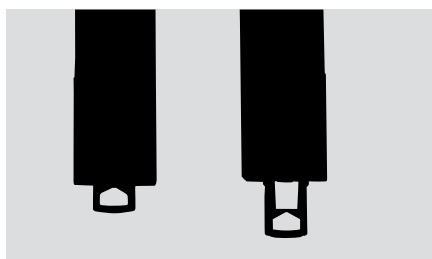
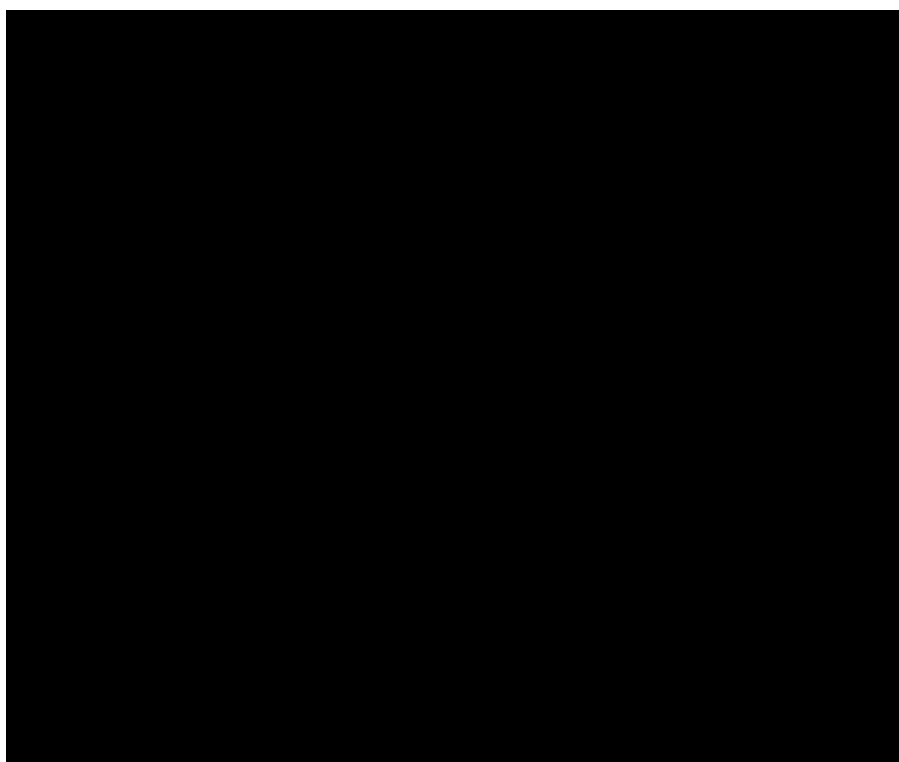


Limitation class 3

Circuit breakers with class 3 limitation provide excellent short-circuit protection. They limit the short-circuit energy released in cables and hence help to extend the service life of an installation.

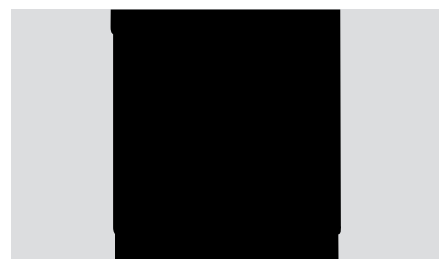
TX³ - INSTALLATION AND MAINTENANCE MADE EASY

For ease of installation,
wiring and maintenance,
the new TX³ range has
a number of features
which help save time
at each stage
of a project.



BISTABLE CLIP

For easy positioning or removal
of the product on the DIN rail.
Compatible with flat-blade or Phillips
screwdrivers. Ensures even more
comfort during installation.



CLEAR MARKING ON THE FRONT PANEL

For quick visual identification of the
relevant information - product name,
position of contacts (ON/OFF), curve
type, rating, breaking capacity,
limitation class, etc.

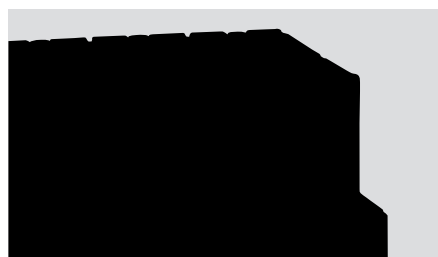
EASE OF WIRING

The shape of the screws and terminals ensures excellent mechanical withstand of the wires and limits contact impedance, temperature rise and heat loss. 35 mm² high-capacity terminals starting from 25 A rating MCBs.

ERGONOMIC LABEL HOLDER

For customisable labels. These holders provide effective, durable protection for the labels which are used to identify circuits clearly for the purposes of rapid intervention in the event of an error.

Clamping screw for flat-blade or Pozidriv screwdriver. Reinforced terminals allowing tightening torques higher than those recommended by the standard.



TECHNICAL LABELLING AREA

For quick identification of each circuit according to the wiring diagram.



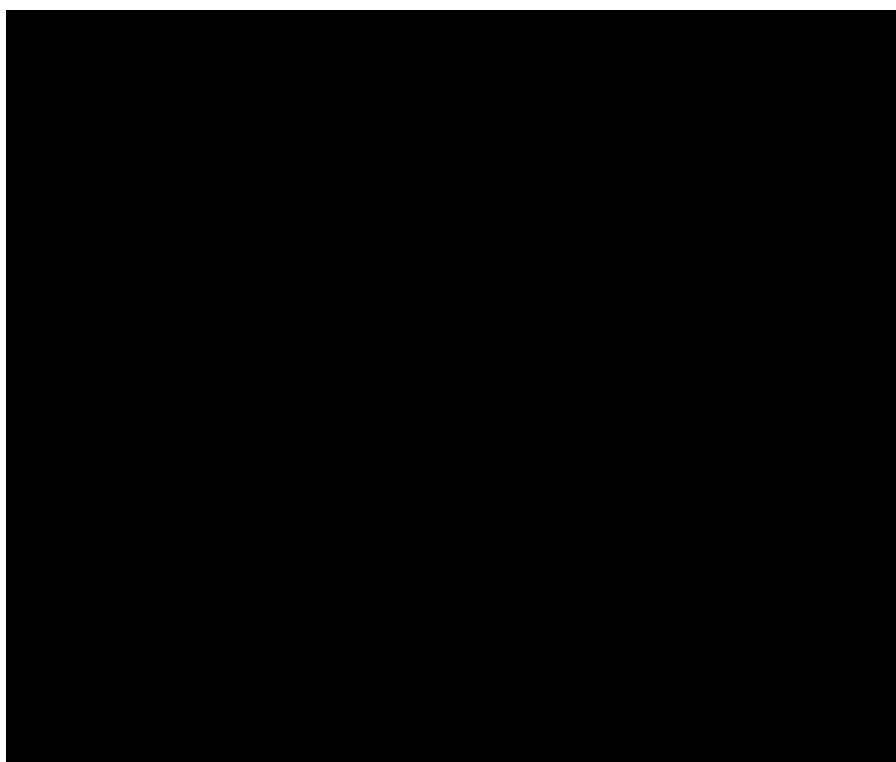
Quick visual identification of the function

Black handle - circuit breaker
Grey handle - switch

AUXILIARIES - OFFERING FLEXIBILITY FOR YOUR INSTALLATIONS

Legrand offers a wide range of control and signalling auxiliaries for TX³ circuit breakers to monitor and control circuits remotely.

These auxiliaries are used for remote control and information feedback purposes in commercial premises and are also common to the DX³ range.



21 CATALOGUE NUMBERS

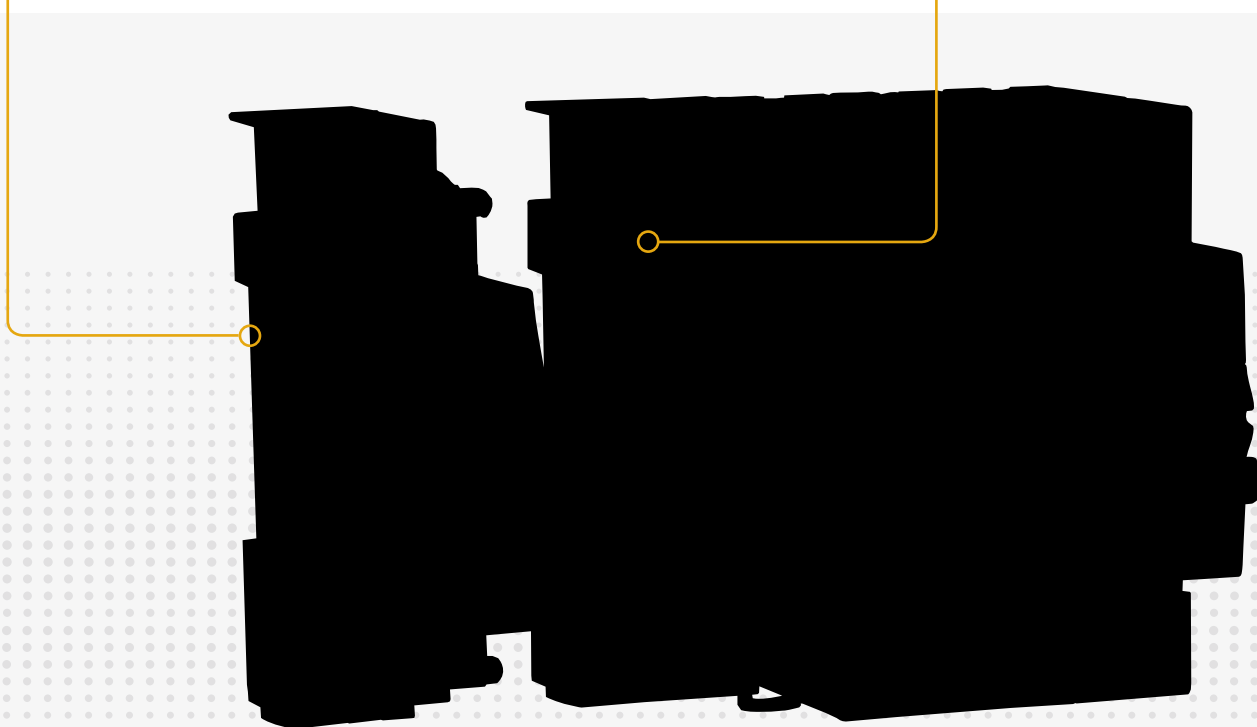
Auxiliary contacts and fault signal contacts, shunt trips, undervoltage releases and motor-driven controls. Available in 0.5 or 1 module wide.

MARKINGS ON SIDE PANEL

Technical information, such as identification of the function, schematic, connection and mounting.

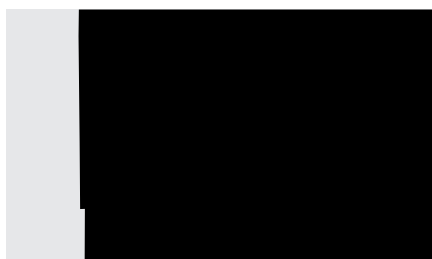
RETAINER CLIP

Auxiliaries are equipped with clips for quick, tool-free assembly which ensures a more robust unit.



ACCESSIBLE TERMINALS

Visible, accessible screw heads make wiring easier.



CLEAR MARKING

The arrow on the front of auxiliaries allows instant identification of the circuit breaker to which they are linked.

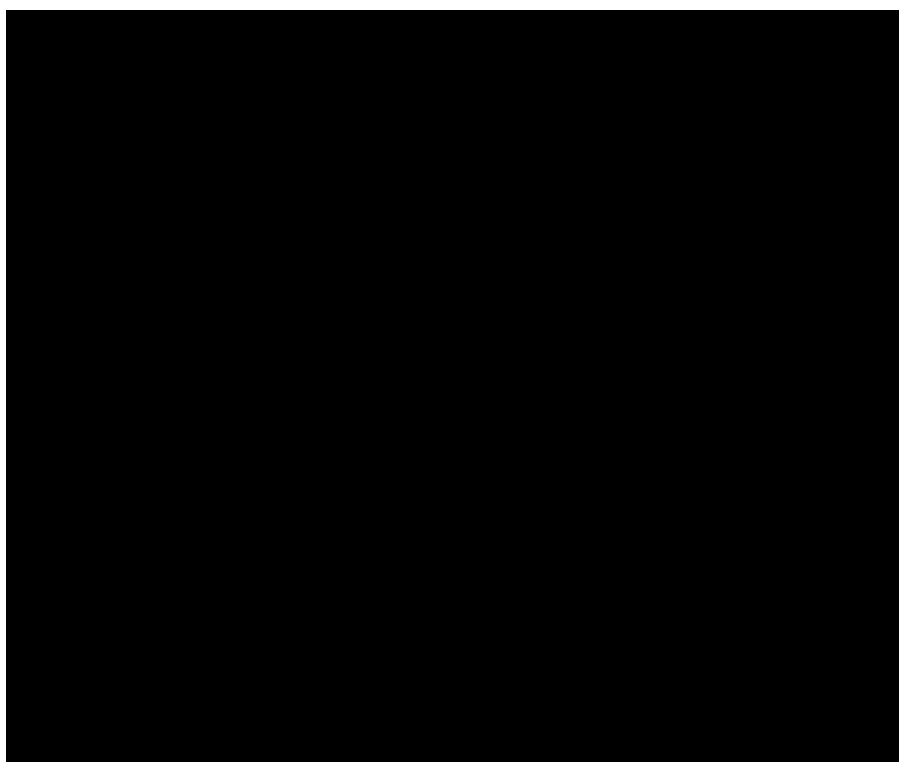


Optimised space in the panel

Legrand motor-driven controls are the most compact on the market at just **1 module wide**. These motor-driven controls are used with TX³ circuit breakers.

TX³ - HIGH BUILD QUALITY AND ENVIRONMENTALLY- FRIENDLY

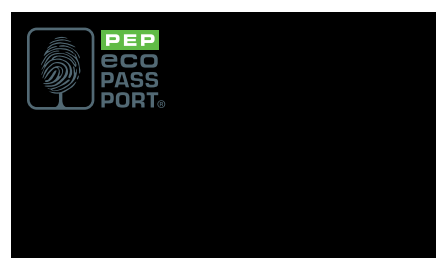
At Legrand, we take pride in the quality of our products. The TX³ range has many approvals issued by independent certification bodies, renowned for their strict requirements.



Rugged reliability

10,000 operations
Electrical endurance

- 25°C to + 70°C
Extreme operating conditions



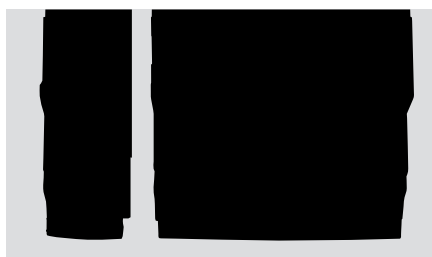
ECO-FRIENDLY

The TX³ range has been designed to comply with different environmental requirements such as the RoHS Directive.



COPYTRACER - THE FIGHT AGAINST COUNTERFEITING

A unique serial number is printed on our circuit breakers which allows customers to check the authenticity of the product using the online Copytracer facility at www.legrand-copytracer.com.



PRODUCTS CERTIFIED ACCORDING TO INTERNATIONAL STANDARDS

   Rigorous, recognised approvals are renewed annually, such as VDE (Germany), GOST (Russia), TSE (Turkey) and UNE (Spain).



Certification of Legrand's production facilities

- ISO 9001 for quality
- ISO 14001 for environmental protection

MCBs TX³ 4500

thermal magnetic MCBs from 2 A to 63 A - C curve



4 032 61

4 032 94

Conform to IEC 60898-1

Breaking capacity:

4500 IEC 60898-1 - 230/400 V~

4.5 kA - IEC 60947-2 - 230/400 V~

Can be equipped with DX³ auxiliaries (see opposite)

Pack	Cat.Nos	Single pole 230/400 V~	
	C curve	Nominal rating In (A)	No. of modules
10	4 032 57	2	1
10	4 032 58	6	1
10	4 032 59	10	1
10	4 032 60	13	1
10	4 032 61	16	1
10	4 032 62	20	1
10	4 032 63	25	1
10	4 032 64	32	1
10	4 032 65	40	1
10	4 032 66	50	1
10	4 032 67	63	1

	C curve	Single pole + neutral 230/400 V~	
		Nominal rating In (A)	No. of modules
5	4 032 69	6	2
5	4 032 70	10	2
5	4 032 72	16	2
5	4 032 73	20	2
5	4 032 74	25	2
5	4 032 75	32	2
5	4 032 76	40	2

	C curve	2-pole 230/400 V~	
		Nominal rating In (A)	No. of modules
5	4 032 79	2	2
5	4 032 80	6	2
5	4 032 81	10	2
5	4 032 82	13	2
5	4 032 83	16	2
5	4 032 84	20	2
5	4 032 85	25	2
5	4 032 86	32	2
5	4 032 87	40	2
5	4 032 88	50	2
5	4 032 89	63	2

	C curve	3-pole 400 V~	
		Nominal rating In (A)	No. of modules
1	4 032 90	2	3
1	4 032 91	6	3
1	4 032 92	10	3
1	4 032 93	13	3
1	4 032 94	16	3
1	4 032 95	20	3
1	4 032 96	25	3
1	4 032 97	32	3
1	4 032 98	40	3
1	4 032 99	50	3
1	4 033 00	63	3

	C curve	3-pole + neutral 400 V~	
		Nominal rating In (A)	No. of modules
1	4 033 02	6	4
1	4 033 03	10	4
1	4 033 05	16	4
1	4 033 06	20	4
1	4 033 07	25	4
1	4 033 08	32	4
1	4 033 09	40	4

MCBs TX³ 6000

thermal magnetic MCBs from 6 A to 63 A - C curve



4 035 76

4 036 16

Conform to IEC 60898-1

Breaking capacity:

6000 IEC 60898-1 - 230/400 V~

6 kA - IEC 60947-2 - 230/400 V~

Can be equipped with DX³ auxiliaries (see opposite)

Pack	Cat.Nos	Single pole 230/400 V~	
	C curve	Nominal rating In (A)	No. of modules
10	4 035 74	6	1
10	4 035 75	10	1
10	4 035 76	16	1
10	4 035 77	20	1
10	4 035 78	25	1
10	4 035 79	32	1
10	4 035 80	40	1
10	4 035 81	50	1
10	4 035 82	63	1

	C curve	Single pole + neutral 230/400 V~	
		Nominal rating In (A)	No. of modules
5	4 035 84	6	2
5	4 035 85	10	2
5	4 035 86	16	2
5	4 035 87	20	2
5	4 035 88	25	2
5	4 035 89	32	2
5	4 035 90	40	2

	C curve	2-pole 230/400 V~	
		Nominal rating In (A)	No. of modules
5	4 036 04	6	2
5	4 036 05	10	2
5	4 036 06	16	2
5	4 036 07	20	2
5	4 036 08	25	2
5	4 036 09	32	2
5	4 036 10	40	2
5	4 036 11	50	2
5	4 036 12	63	2

	C curve	3-pole 400 V~	
		Nominal rating In (A)	No. of modules
1	4 036 14	6	3
1	4 036 15	10	3
1	4 036 16	16	3
1	4 036 17	20	3
1	4 036 18	25	3
1	4 036 19	32	3
1	4 036 20	40	3
1	4 036 21	50	3
1	4 036 22	63	3

	C curve	4-pole 400 V~	
		Nominal rating In (A)	No. of modules
1	4 036 24	6	4
1	4 036 25	10	4
1	4 036 26	16	4
1	4 036 27	20	4
1	4 036 28	25	4
1	4 036 29	32	4
1	4 036 30	40	4
1	4 036 31	50	4
1	4 036 32	63	4

RCDs TX³

residual current devices from 25 A to 63 A - AC and A types



4 030 00



4 030 10

Conform to IEC 61008-1

- AC type : detect AC component faults
- A type : detect AC and DC component faults

Do not accept auxiliaries

Pack	Cat.Nos	2-pole - 230 V~	
		AC type 30 mA	
		In (A)	No. of modules
1	4 030 00	25	2
1	4 030 01	40	2
1	4 030 02	63	2
		AC type 300 mA	
1	4 030 38	25	2
1	4 030 39	40	2
1	4 030 40	63	2
		A type 30 mA	
1	4 030 35	25	2
1	4 030 36	40	2

		4-pole 400 V~	
		Neutral on left-hand side	
		AC type 30 mA	
		In (A)	No. of modules
1	4 030 04	25	4
1	4 030 05	40	4
1	4 030 06	63	4

		4-pole 400 V~	
		Neutral on right-hand side	
		AC type 30 mA	
		In (A)	No. of modules
1	4 030 08	25	4
1	4 030 09	40	4
1	4 030 10	63	4
		AC type 300 mA	
1	4 030 42	25	4
1	4 030 43	40	4
1	4 030 44	63	4

Auxiliaries and motorised controls DX³



4 062 58



4 062 62



4 062 66



4 062 78



4 062 82

Pack	Cat.Nos	Auxiliaries	
		Mounted on the left-hand side of the MCBs Possible configuration per device: 3 auxiliaries including 1 control auxiliary Allow insertion of the supply busbar	
		Signalling auxiliaries	No. of modules
1	4 062 58	Auxiliary changeover switch, 6 A - 250 V~ Indicates the position of the contacts of the MCB	0.5
	4 062 60	Fault signalling changeover switch, 6 A - 250 V~ Indicates opening on a fault	0.5
1	4 062 62	Auxiliary changeover switch, 6 A - 250 V~ Can be changed to a fault signalling changeover switch	0.5
1	4 062 66	Auxiliary changeover switch + fault signalling changeover switch, 6 A - 250 V~ Can be changed to 2 auxiliary changeover switches	1
		Current shunt trips	
		Used for remote tripping of an MCB at the supply end	
1	4 062 76	12 to 48 V~/=	1
1	4 062 78	110 to 415 V~	1
		Undervoltage releases	
		Time delay adjustable from 0 to 300 ms	
1	4 062 80	24 to 48 V~/=	1
1	4 062 82	230 V~	1
		Stand-alone release for N/C push-button	
		Used for positive safety tripping on the control circuit via an N/C push-button Prevents the device with which it is used tripping if there is no supply voltage, while retaining the possibility of tripping via the control circuit for 60 hours minimum Not suitable for the supply circuits of moving machinery (e.g.: machine tools)	
	4 062 87	Stand-alone release, 230 V~ supplied with battery	1.5
	4 062 85	Replacement battery for release Cat.No 4 062 87	

		Motorised controls	
		For mounting on the left-hand side of 1 module/pole MCBs Enable the products with which they are used to be opened and closed remotely Take one control auxiliary and one signalling auxiliary The signalling auxiliary must be placed between the remote control and the control auxiliary	
		Standard	
1	4 062 91	Control voltage 230 V~	No. of modules 1
		With integrated automatic resetting	
		Automatically resets the product with which it is used, thus ensuring continuity of service	
1	4 062 93	24 - 48 V~/=	2
1	4 062 95	230 V~	2

Back-up between MCCBs and MCBs (kA)

DPX, DPX³ and TX³, DX³ and TX³, cartridge fuses and TX³

3-phase +N networks 400/415 V according to IEC 60947-2 (kA)

Upstream DPX³

Downstream MCB		Upstream MCCB																			
		DPX ³ 160 with or without e.l.c.bs																			
		16 kA					25 kA					36 kA					50 kA				
In (A)	≤ 6 A	16 A	25 A	40 A	63 A	80 to 160 A	16 A	25 A	40 A	63 A	80 to 160 A	16 A	25 A	40 A	63 A	80 to 160 A	16 A	25 A	40 A	63 A	80 to 160 A
		16 A	16 A	16 A	16 A	16 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A
TX ³ [4500]	10 A	16 A	16 A	16 A	16 A	16 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A
	13 A	16 A	16 A	16 A	16 A	16 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A
	16 A	-	16 A	16 A	16 A	16 A	-	25 A	25 A	25 A	25 A	-	25 A	25 A	25 A	25 A	-	25 A	25 A	25 A	25 A
TX ³ [6000]	20 A	-	16 A	16 A	16 A	16 A	-	25 A	25 A	25 A	25 A	-	25 A	25 A	25 A	25 A	-	25 A	25 A	25 A	25 A
	25 A	-	-	16 A	16 A	16 A	-	-	25 A	25 A	25 A	-	-	25 A	25 A	25 A	-	-	25 A	25 A	25 A
C curve	32 A	-	-	16 A	16 A	16 A	-	-	25 A	25 A	25 A	-	-	25 A	25 A	25 A	-	-	25 A	25 A	25 A
	40 A	-	-	-	16 A	16 A	-	-	-	25 A	25 A	-	-	-	25 A	25 A	-	-	-	25 A	25 A
	50 A	-	-	-	16 A	16 A	-	-	-	25 A	25 A	-	-	-	25 A	25 A	-	-	-	25 A	25 A
	63 A	-	-	-	-	16 A	-	-	-	-	25 A	-	-	-	-	25 A	-	-	-	-	25 A

Upstream DX³

Downstream MCB		Upstream MCB																			
		DX ³ 6000 - 10 kA B, C and D curves					DX3 10000 - 16 kA B, C and D curves					DX ³ 25 kA B, C and D curves					DX ³ 36 kA C curve				
		≤ 32 A	40 A	50 A	63 A	≤ 25 A	32 A	40 A	50 A	63 A	80 to 160 A	≤ 25 A	32 A	40 A	50 A	63 A	80 to 160 A	≤ 25 A	32 A	40 A	50 A
In (A)	≤ 6 A	10 kA	10 kA	10 kA	10 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	25 kA	25 kA	25 kA	25 kA
	10 A	10 kA	10 kA	10 kA	10 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	25 kA	25 kA	25 kA	25 kA
TX ³ [4500]	13 A	10 kA	10 kA	10 kA	10 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	25 kA	25 kA	25 kA	25 kA
	16 A	10 kA	10 kA	10 kA	10 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	25 kA	25 kA	25 kA	25 kA
	20 A	10 kA	10 kA	10 kA	10 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	16 kA	25 kA	25 kA	25 kA	25 kA
TX ³ [6000]	25 A	10 kA	10 kA	10 kA	10 kA	-	16 kA	16 kA	16 kA	16 kA	16 kA	-	16 kA	16 kA	16 kA	16 kA	16 kA	-	25 kA	25 kA	25 kA
	32 A	-	10 kA	10 kA	10 kA	-	-	16 kA	16 kA	16 kA	16 kA	-	-	16 kA	16 kA	16 kA	16 kA	-	-	25 kA	25 kA
C curve	40 A	-	-	10 kA	10 kA	-	-	-	16 kA	16 kA	16 kA	-	-	-	16 kA	16 kA	16 kA	-	-	-	25 kA
	50 A	-	-	-	10 kA	-	-	-	-	16 kA	16 kA	-	-	-	-	16 kA	16 kA	-	-	-	-
	63 A	-	-	-	-	-	-	-	-	-	16 kA	-	-	-	-	-	16 kA	-	-	-	-
	63 A	-	-	-	-	-	-	-	-	-	16 kA	-	-	-	-	-	16 kA	-	-	-	-

3-phase+N networks 230/240 V according to IEC 60947-2 (kA)

Breaking capacity for the following combination:

- Downstream circuit breaker: 1P+N or 2P MCB connected between the phase and the neutral (230 V)
- Upstream circuit breaker: 2P or 4P MCCB
- Neutral earthing systems: TT or TN

Upstream DPX³

Downstream MCB		Upstream MCCB																			
		DPX ³ 160 with or without e.l.c.bs																			
		16 kA					25 kA					36 kA					50 kA				
In (A)	≤ 6 A	25 A	25 A	25 A	25 A	25 A	40 A	40 A	40 A	40 A	40 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A
	10 A	25 A	25 A	25 A	25 A	25 A	40 A	40 A	40 A	40 A	40 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A
TX ³ [4500]	13 A	25 A	25 A	25 A	25 A	25 A	40 A	40 A	40 A	40 A	40 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A	50 A
	16 A	-	25 A	25 A	25 A	25 A	-	40 A	40 A	40 A	40 A	-	50 A	50 A	50 A	50 A	-	50 A	50 A	50 A	50 A
	20 A	-	25 A	25 A	25 A	25 A	-	40 A	40 A	40 A	40 A	-	50 A	50 A	50 A	50 A	-	50 A	50 A	50 A	50 A
TX ³ [6000]	25 A	-	-	25 A	25 A	25 A	-	-	40 A	40 A	40 A	-	-	50 A	50 A	50 A	-	-	50 A	50 A	50 A
	32 A	-	-	25 A	25 A	25 A	-	-	40 A	40 A	40 A	-	-	50 A	50 A	50 A	-	-	50 A	50 A	50 A
C curve	40 A	-	-	-	25 A	25 A	-	-	-	40 A	40 A	-	-	-	50 A	50 A	-	-	-	50 A	50 A
	50 A	-	-	-	25 A	25 A	-	-	-	40 A	40 A	-	-	-	50 A	50 A	-	-	-	50 A	50 A
	63 A	-	-	-	-	25 A	-	-	-	-	40 A	-	-	-	-	50 A	-	-	-	-	50 A
	63 A	-	-	-	-	25 A	-	-	-	-	40 A	-	-	-	-	50 A	-	-	-	-	50 A

Upstream DX³

Downstream MCB		Upstream MCB																			
		DX ³ 6000 - 10 kA B, C and D curves					DX3 10000 - 16 kA B, C and D curves					DX ³ 25 kA B, C and D curves					DX ³ 36 kA C curve				
		≤ 32 A	40 A	50 A	63 A	≤ 25 A	32 A	40 A	50 A	63 A	80 to 160 A	≤ 25 A	32 A	40 A	50 A	63 A	80 to 160 A	≤ 25 A	32 A	40 A	50 A
In (A)	≤ 6 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	36 kA	36 kA	36 kA	36 kA
	10 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	36 kA	36 kA	36 kA	36 kA
TX ³ [4500]	13 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	36 kA	36 kA	36 kA	36 kA
	16 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	36 kA	36 kA	36 kA	36 kA
	20 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	25 A	36 kA	36 kA	36 kA	36 kA
TX ³ [6000]	25 A	25 A	25 A	25 A	25 A	-	25 A	25 A	25 A	25 A	25 A	-	25 A	25 A	25 A	25 A	25 A	-	36 kA	36 kA	36 kA
	32 A	-	25 A	25 A	25 A	-	-	25 A	25 A	25 A	25 A	-	-	25 A	25 A	25 A	25 A	-	-	36 kA	36 kA
C curve	40 A	-	-	25 A	25 A	-	-	-	25 A	25 A	25 A	-	-	-	25 A	25 A	25 A	-	-	-	36 kA
	50 A	-	-	-	25 A	-	-	-	-	25 A	25 A	-	-	-	-	25 A	25 A	-	-	-	-
	63 A	-	-	-	-	-	-	-	-	-	25 A	-	-	-	-	-	25 A	-	-	-	-
	63 A	-	-	-	-	-	-	-	-	-	25 A	-	-	-	-	-	25 A	-	-	-	-

DPX 250 thermal magnetic with or without e.l.c.bs								DPX 250 electronic with or without e.l.c.bs S2, Sg HIGH				DPX 250 electronic with or without e.l.c.bs S2, Sg LOW			
36, 70, 100 kA								36, 70, 100 kA				36, 70, 100 kA			
25	40	63	100	160	200	250		40	100	160	250	40	100	160	250
T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
5	5	5	T	T	T	T	T	T	T	T	T	T	T	T	T
4	4	4	T	T	T	T	T	T	T	T	T	T	T	T	T
4	4	4	T	T	T	T	T	T	T	T	T	T	T	T	T
-	4	4	T	T	T	T	5	T	T	T	T	5	T	T	T
-	3	3	T	T	T	T	4	T	T	T	T	4	T	T	T
-	-	2	5	T	T	T	-	5	T	T	T	-	5	T	T
-	-	2	5	T	T	T	-	5	T	T	T	-	5	T	T
-	-	-	4	T	T	T	-	4	T	T	T	-	4	T	T
-	-	-	4	T	T	T	-	4	T	T	T	-	4	T	T
T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
5	5	5	T	T	T	T	T	T	T	T	T	T	T	T	T
4	4	4	T	T	T	T	T	T	T	T	T	T	T	T	T
4	4	4	T	T	T	T	T	T	T	T	T	T	T	T	T
-	4	4	T	T	T	T	5	T	T	T	T	5	T	T	T
-	3	3	T	T	T	T	4	T	T	T	T	4	T	T	T
-	-	2	5	T	T	T	-	5	T	T	T	-	5	T	T
-	-	2	5	T	T	T	-	5	T	T	T	-	5	T	T
-	-	-	4	T	T	T	-	4	T	T	T	-	4	T	T
-	-	-	4	T	T	T	-	4	T	T	T	-	4	T	T

DX ³ 6000 - 10 kA DX ³ 10000 - 16 kA C curve (continued)							DX ³ 6000 - 10 kA / DX ³ 10000 - 16 kA D curve									
40	50	63	80	100	125		10	13	16	20	25	32	40	50	63	80
300	375	472	1300	1600	2000	120	156	192	240	300	384	480	600	756	1000	1250
300	375	472	1150	1450	1800	-	-	192	240	300	384	480	600	756	1750	2150
300	375	472	1000	1300	1600	-	-	-	240	300	384	480	600	756	1500	2000
300	375	472	950	1200	1500	-	-	-	240	300	384	480	600	756	1400	1800
300	375	472	900	1100	1400	-	-	-	-	300	384	480	600	756	1350	1650
300	375	472	850	1000	1300	-	-	-	-	384	480	600	756	1300	1500	2000
300	375	472	750	950	1200	-	-	-	-	-	480	600	756	1100	1450	1800
-	375	472	700	850	1100	-	-	-	-	-	-	600	756	1000	1250	1650
-	-	472	650	800	1000	-	-	-	-	-	-	-	756	950	1200	1500
-	-	-	650	800	1000	-	-	-	-	-	-	-	-	950	1200	1500
300	375	472	1300	1600	2000	120	156	192	240	300	384	480	600	756	2000	2400
300	375	472	1150	1450	1800	-	-	192	240	300	384	480	600	756	1750	2150
300	375	472	1000	1300	1600	-	-	-	240	300	384	480	600	756	1500	2000
300	375	472	950	1200	1500	-	-	-	240	300	384	480	600	756	1400	1800
300	375	472	900	1100	1400	-	-	-	-	300	384	480	600	756	1350	1650
300	375	472	850	1000	1300	-	-	-	-	384	480	600	756	1300	1500	2000
300	375	472	750	950	1200	-	-	-	-	-	480	600	756	1100	1450	1800
-	375	472	700	850	1100	-	-	-	-	-	-	600	756	1000	1250	1650
-	-	472	650	800	1000	-	-	-	-	-	-	-	756	950	1200	1500
-	-	-	650	800	1000	-	-	-	-	-	-	-	-	950	1200	1500

	DX ³ 25 kA					DX ³ 50 kA							DX ³ 36 kA / DX ³ 50 kA										DX ³ 50 kA									
	D curve (continued)					B curve							C curve										D curve									
	50	63	80	100	125	16	20	25	32	40	50	63	10	16	20	25	32	40	50	63	80	10	16	20	25	32	40	50	63			
	600	756	2000	2400	3000	64	80	100	128	160	200	252	75	120	150	187	240	300	375	472	1300	120	192	240	300	384	480	600	756			
	600	756	1750	2150	2700	-	80	100	128	160	200	252	-	120	150	187	240	300	375	472	1150	-	192	240	300	384	480	600	756			
	600	756	1500	2000	2400	-	-	100	128	160	200	252	-	120	150	187	240	300	375	472	1000	-	-	240	300	384	480	600	756			
	600	756	1400	1800	2200	-	-	-	128	160	200	252	-	-	150	187	240	300	375	472	950	-	-	240	300	384	480	600	756			
	600	756	1350	1650	2100	-	-	-	-	160	200	252	-	-	-	187	240	300	375	472	900	-	-	-	300	384	480	600	756			
	600	756	1300	1500	2000	-	-	-	-	-	200	252	-	-	-	-	240	300	375	472	850	-	-	-	-	384	480	600	756			
	600	756	1100	1450	1800	-	-	-	-	-	-	252	-	-	-	-	-	300	375	472	750	-	-	-	-	-	480	600	756			
	600	756	1000	1250	1650	-	-	-	-	-	-	-	-	-	-	-	-	-	375	472	700	-	-	-	-	-	-	600	756			
	-	756	950	1200	1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	472	650	-	-	-	-	-	-	-	756			
	-	-	950	1200	1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	650	-	-	-	-	-	-	-	-			
	600	756	2000	2400	3000	64	80	100	128	160	200	252	75	120	150	187	240	300	375	472	1300	120	192	240	300	384	480	600	756			
	600	756	1750	2150	2700	-	80	100	128	160	200	252	-	120	150	187	240	300	375	472	1150	-	192	240	300	384	480	600	756			
	600	756	1500	2000	2400	-	-	100	128	160	200	252	-	120	150	187	240	300	375	472	1000	-	-	240	300	384	480	600	756			
	600	756	1400	1800	2200	-	-	-	128	160	200	252	-	-	150	187	240	300	375	472	950	-	-	240	300	384	480	600	756			
	600	756	1350	1650	2100	-	-	-	-	160	200	252	-	-	-	187	240	300	375	472	900	-	-	-	300	384	480	600	756			
	600	756	1300	1500	2000	-	-	-	-	-	200	252	-	-	-	-	240	300	375	472	850	-	-	-	-	384	480	600	756			
	600	756	1100	1450	1800	-	-	-	-	-	-	252	-	-	-	-	-	300	375	472	750	-	-	-	-	-	480	600	756			
	600	756	1000	1250	1650	-	-	-	-	-	-	-	-	-	-	-	-	-	375	472	700	-	-	-	-	-	-	600	756			
	-	756	950	1200	1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	472	650	-	-	-	-	-	-	-	756			
	-	-	950	1200	1500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	650	-	-	-	-	-	-	-	-			

Fuses upstream / TX³ downstream

		Upstream cartridge fuses										
		gG type										
Downstream MCB	In (A)	32	40	50	63	80	100	125	160			
TX ³ [4500]	≤ 6 A	1.3	1.9	2.5	4	4.6	T	T	T			
	10 A	-	1.6	2.2	3.2	3.6	T	T	T			
	13 A	-	1.4	1.8	2.6	3	5.6	T	T			
	16 A	-	1.4	1.8	2.6	3	5.6	T	T			
	20 A	-	1.2	1.5	2.2	2.5	4.6	T	T			
	25 A	-	-	1.3	2	2.2	4.1	5.5	T			
	32 A	-	-	1.2	1.7	1.9	3.5	4.5	T			
	40 A	-	-	-	-	1.7	3	4	T			
	50 A	-	-	-	-	1.6	2.6	3.5	5			
63 A	-	-	-	-	-	2.4	3.3	5				
TX ³ [6000]	≤ 6 A	T	T	T	T	T	T	T	T			
	10 A	5	T	T	T	T	T	T	T			
	13 A	-	T	T	T	T	T	T	T			
	16 A	-	T	T	T	T	T	T	T			
	20 A	-	5	5	5	5	5	5	T			
	25 A	-	-	3.5	3.5	4.5	4.5	4.5	T			
	32 A	-	-	-	3	4	4	4	T			
	40 A	-	-	-	3	3	3	3	T			
	50 A	-	-	-	-	3	3	5.5	5.5			
63 A	-	-	-	-	3	3	5	5				

Catalogue number index

Cat.Nos	Page No	Pack	Cat.Nos	Page No	Pack	Cat.Nos	Page No	Pack	Cat.Nos	Page No	Pack	Cat.Nos	Page No	Pack	Cat.Nos	Page No	Pack
4 030 00			4 032 58	10	10	4 032 84	10	5	4 033 06	10	1	4 036 00			4 036 26	10	1
4 030 00	11	1	59	-	10	85	-	5	07	-	1	4 036 04	10	5	27	-	1
01	-	1	60	-	10	86	-	5	08	-	1	05	-	5	28	-	1
02	-	1	61	-	10	87	-	5	09	-	1	06	-	5	29	-	1
04	-	1	62	-	10	88	-	5	4 035 00			07	-	5	30	-	1
05	-	1	63	-	10	89	-	5	4 035 74	10	10	08	-	5	31	-	1
06	-	1	64	-	10	90	-	1	75	-	10	09	-	5	32	-	1
08	-	1	65	-	10	91	-	1	76	-	10	10	-	5	4 062 00		
09	-	1	66	-	10	92	-	1	77	-	10	11	-	5	4 062 58	11	1
10	-	1	67	-	10	93	-	1	78	-	10	12	-	5	60	-	1
35	-	1	69	-	5	94	-	1	79	-	10	14	-	1	62	-	1
36	-	1	70	-	5	95	-	1	80	-	10	15	-	1	66	-	1
38	-	1	72	-	5	96	-	1	81	-	10	16	-	1	76	-	1
39	-	1	73	-	5	97	-	1	82	-	10	17	-	1	78	-	1
40	-	1	74	-	5	98	-	1	84	-	5	18	-	1	80	-	1
42	-	1	75	-	5	99	-	1	85	-	5	19	-	1	82	-	1
43	-	1	76	-	5	4 033 00			86	-	5	20	-	1	85	-	1
44	-	1	79	-	5	4 033 00	10	1	87	-	5	21	-	1	87	-	1
4 032 00			80	-	5	02	-	1	88	-	5	22	-	1	91	-	1
4 032 57	10	10	81	-	5	03	-	1	89	-	5	24	-	1	93	-	1
			82	-	5	05	-	1	90	-	5	25	-	1	95	-	1
			83	-	5												

FOLLOW US ON

@ www.legrand.com

 www.youtube.com/legrand

 twitter.com/legrand



Head office

and International Department
87045 Limoges Cedex - France
Tel.: + 33 (0) 5 55 06 87 87
Fax: + 33 (0) 5 55 06 74 55