THE No problem Switch



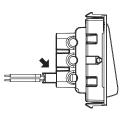


Z



Switches that'll never get stuck in normal operation





A smart way to save power

Britzy switches are built to last over 1,00,000 operations. That's more than the ISI standard of 40,000. They don't get stuck either, so there's no wear and tear.

Switches with

LED indicators

that last long and

consume much less

power. It's a small

but smart way

to save power.



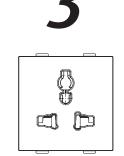
Quick and

No sparks,

no stress

easy wiring

The RJ45 comes with built-in crimping facility which helps in quick connection of wires with the product. A simple feature that saves time and effort.

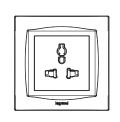


One socket fits all

The user-friendly multi-strand sockets accommodate all your gadgets — from mobile chargers to laptop chargers, Britzy fits all.

The switches and sockets are thoughtfully crafted using high grade materials for spark-free operation.





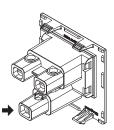
Sturdy frames for strong hold

The strong and sturdy frames of a Britzy switchboard won't allow the sockets to fall off the plugs. It's quality you can always rely on.









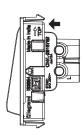
Protection from shock

All terminals and screws on switches and sockets are fully shrouded, ensuring no accidental contact and protection from shock.



Easy to install

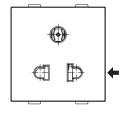
The flexible clip-on mechanism enables easy installation or uninstallation on the plate frame. We've made it as simple as possible.



Easy-to-follow instructions

Mounting indications make sure you fix the switches and accessories the right way. There's no room for error.

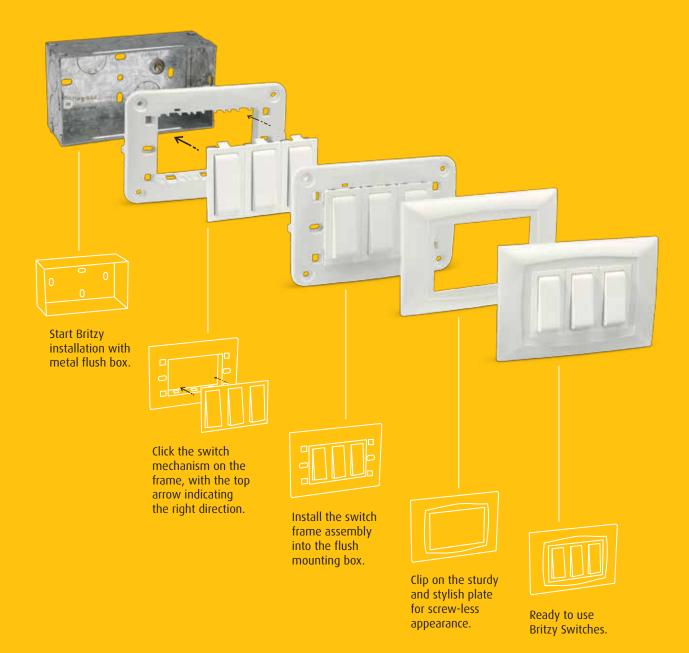




Child-proof shutters

Britzy sockets are equipped with safety shutters that ensure your child's safety. Now there's one less reason to worry.

SMART TO INSTALL MECHANISM



RANGE

Britzy offers a complete and customizable range of products. With switches and sockets, blank plates, data and voice connectors, electronic functions like fan regulators and buzzers, hotel functions and more, the range can easily be adapted to any kind of interiors. Perfect for your office, store and home.





DP Switch 20 A, 32 A



6/16 A socket



Switch 6 A, 16 A



Switch 6 A two-way



Switch with indicator 6 A, 16 A, 25 A



Bell push with indicator - 1 module



Bell push with indicator - 2 module



Fan regulator - 1 module



Multi-standard socket



Universal socket 6 A - 3 pin



Fan regulator - 2 module



Dimmer



RJ 11 Telephone socket



Double RJ 11 Telephone socket



RJ 45



TV socket



Flat indicator red



Buzzer



Bell call indicator



Skirting light



Key card Switch 16 A



DND internal unit



DND external unit





لو Technical data p. 13-14

SW	PU	EC
J M M	ЬП	E9

- All switches are ISI marked as per latest IS 3854:1997
- Finger-proof terminal for protection against accidental contact
- · Laser marking for easy identification

РАСК	CAT. NOS			No. of modules
20 /200	6734 01	Ũ	6 A Switch SP 1 way	01
20 /200	6734 02		6 A Switch SP 2 way	01
20 /200	6734 03		6 A Switch SP 1 way with Indicator	01
20 /200	6734 11	Ũ	16 A Switch SP 1 way	01
20/200	6734 12		16 A Switch SP 2 way	01
20 /200	6734 13		16 A Switch SP 1 way with indicator	01
20/200	6734 24		25 A Switch SP 1 way with indicator	01
10/100	6734 25		20 A DP Switch with indicator	02
10/100	6734 26		32 A DP Switch with indicator	02

SOCKEIS

- Confirming to IS 1293:2005
- Shuttered socket for child safety
- · Shutter open only with phase and neutral insertion simultaneously

РАСК	CAT. NOS			No. of modules
10 /100	6734 52		6 A 3 pin Universal socket	02
20 /200	6734 53	Ĩ.	Euro US socket	01
10 /100	6734 55		6/16 A socket 3Pin	02
10/100	6734 56		25 A socket 3Pin	02
10 /100	6734 54		Multistandard socket	02

DATA & VOICE							
20 /200	6734 41	A.	RJ11 te l ephone socket	01			
20/200	6734 44		Double RJ11 telephone socket	01			
20 /200	6734 45	F	RJ45 Cat 6 computer socket	01			

PUSH	I BUT	TONS					
		1				VISIO	N SOCK
20 /200	6734 04		6 A Be ll push with indicator	01	20 /200	6734 46	TV.
10/100	6734 06	S	6 A Be ll push with indicator	02			ย
10/100	0754 00		o A ben pash with indicator	JZ			

	/ISIO	N SOCKET	
200	6734 46	TV socket	01

Bold catalogue numbers are products normally available with Legrand (India) stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) stockists in multiples of the same.





لط Technical data **p. 15-16**

• Strippi • Fan re	ing templat gulators wi	e for exact length of insulation th safety capacitors for absorbing high su	rge				
BUZZ	ER			IND	CATO	R	
PACK	CAT. NOS		No. of modules	PACK	CAT. NOS		No. of modules
20/200	6734 40	Buzzer 230V	01	20 /200	6734 75	Flat indicator red	01

DIMN	NER 8	t REG	ULATOR		KEY (CARD	SWITCH
5 /50	6734 31		Fan regulator 100W	01	1/10	6734 80	16A Key card switch 02
10 /100	6734 30	C	Fan regulator 100W	02	1/10	6734 83	Keyfob credit card size - for 6734 80
5/50	6734 33	õ	Light dimmer 400W	01			
		-					DISTURB" INDICATOR &
BELL	INDIC	CATO	{		INTE	RNAL	CONTROL UNIT
20/200	6734 07	Ĩ	Bell call indicator	01	10/100	6734 81	DND internal unit 02
					10/100	6734 82	DND external unit 02
MOT	OR ST	ARTE	R				
10/100	6734 66	d 120	25 A Motor starter	02	ACCE	SSOF	RIES
					20/200	6734 71	Cable outlet 01
skir	TING	LIGHI			20 /200	6734 90	Blanking plate 01
5/50	6734 77		Skirting light	02	10/100	6734 72	Blanking plate 02

Bold catalogue numbers are products normally available with Legrand (India) stockists. Cat.Nos that are not bold - delivery within 4 - 8 weeks from the date of order. Bold packing quantity is our mandatory packing. Orders to be placed by Legrand (India) stockists in multiples of the same.







Selection chart **p. 12**

WHI	FE PL /	ATES WITH FRAME		WHI	FE PL /	ATES WITH FRAME	
		ates with elegant looks comes with stur solid strength	dy	РАСК	CAT. NOS		Dimensions
РАСК	CAT. NOS		Dimensions	5 /25	6734 95	Plate & Frame	146 x 172
20/200	6734 91	Plate & Frame 1 module	86 x 86	3/23	0734 75	4 x 2 modules	140 X 172
20/200	6734 92	Plate & Frame 2 modules	86 x 86	10	6734 97	Plate & Frame 12 modules	224 x 172
10 /100	6734 93	Plate & Frame 3 modules	121 x 86				
10 /100	6734 94	Plate & Frame 4 modules	146 x 86	10	6734 99	Plate & Frame 16 modules	245 x 172
5 /50	6734 96	Plate & Frame 6 modules	224 x 86			Plate & Frame 18 modules will be shortly introduced	L
5 /50	6734 98	Plate & Frame 8 modules	245 x 86				











Selection chart for boxes and mechanisms **p. 12**

			and back wall kno	ockout for conduit	PACK	CAT. NOS			Dimensions
	from any d ble to break		without any speci	al tool	10/50	6890 70		P l astic surface box	86 x 86 x 45
РАСК	CAT. NOS			Dimensions]			1 & 2 modules	
40	6890 60		Metal flush box 1 & 2 modules	75.7 x 75.7 x 50.8	5/35	6890 71		Plastic surface box 3 modules	121 x 86 x 45
40	6890 61		Metal flush box 3 modules	98.9 x 75.7 x 50.8	5/25	6890 72		Plastic surface box 4 modules	146 x 86 x 45
40	6890 62		Metal flush box 4 modules	136 x 75.7 x 50.8	1/10	6890 73	10200	Plastic surface box 6 modules	224 x 86 x 45
40	6890 63		Metal flush box 6 modules	213.4 x 75.7 x 50.8	2 /10	6890 74		Plastic surface box	146 x 177 x 4'
20	6890 64	0.00	Metal flush box 8 (2 rows x 4) modules	136.6 x 136.8 x 61	2/10	689074		8 (2 rows x 4) modules	146 X 172 X 4:
					1/10	6890 75	000	Plastic surface box	245.2 x 86 x 4
40	6890 65	2.010 0.02.00	Metal flush box 8 modules	231.2 x 75.7 x 50.8			10 00	8 modules	
10	6890 66		Metal flush box 12 (2 rows x 6) modules	215 x 145.3 x 61.2	1/10	6890 76		Plastic surface box 12 (2 rows x 6) modules	224 x 172 x 4
10	6890 67	00000	Metal flush box 16 (2 rows x 8) modules	232.8 x 147.4 x 61.2	1/10	6890 77	0000	Plastic surface box 16 (2 rows x 8) modules	245.2 x 172 x 4

Metal flush box & Plastic surface box 18 modules will be shortly introduced



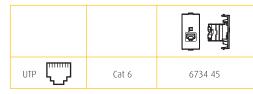
		BO	XES		PLATES
Modules	Metal flush boxes		Plastic surface bo	xes	White
	HxWxD		HxWxD		
1 module	6890 60 75.7 x 75.7 x 50.8		6890 70 86 x 86 x 45		6734 91 86 x 86
2 x 1 modules 2 modules	6890 60 75.7 x 75.7 x 50.8		6890 70 86 x 86 x 45		6734 92 86 x 86
1 + 2 modules 2 + 1 modules 3 x 1 modules	6890 61 98.9 x 75.7 x 50.8		6890 71 121 x 86 x 45		6734 93 121 x 86
1 + 1 + 2 modules 2 + 2 modules 4 x 1 modules	6890 62 136 x 75.7 x 50.8		6890 72 146 x 86 x 45	A CONTRACTOR	6734 94 146 x 86
6 x 1 modules	6890 63 213.4 x 75.7 x 50.8		6890 73 224 x 86 x 45	CONTRACTOR OF	6734 96 224 x 86
8 x 1 modules	6890 65 231.2 x 75.7 x 50.8		6890 75 245.2 x 86 x 45	10 00 00 00 00 00 00 00 00 00 00 00 00 0	6734 98 245 x 86
8 (2 rows x 4) modules	6890 64 136.6 x 136.8 x 61	0000 0000 0000000000000000000000000000	6890 74 146 x 172 x 45	200 00 M	6734 95 146 x 172
12 (2 rows x 6) modules	6890 66 215 x 145.3 x 61.2		6890 76 224 x 172 x 45	00000000000000000000000000000000000000	6734 97 224 x 172
16 (2 rows x 8) modules	6890 67 232.8 x 147.4 x 61.2		6890 77 245.2 x 172 x 45		6734 99 245 x 172
V		izes are H x W x D			

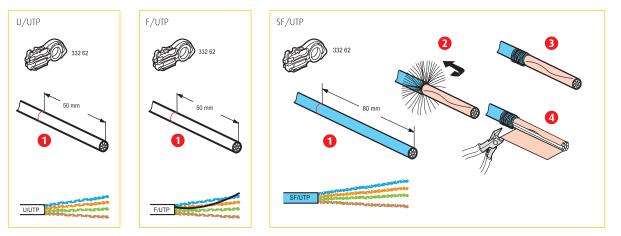
All sizes are H x W x D in mm

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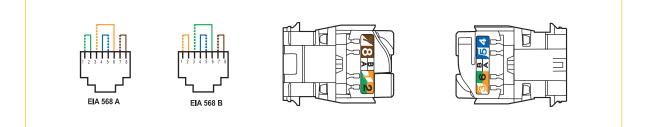


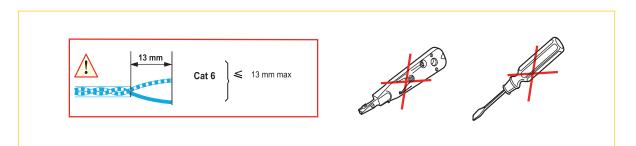
TECHNICAL DATA RJ45 Cat.No 6734 45





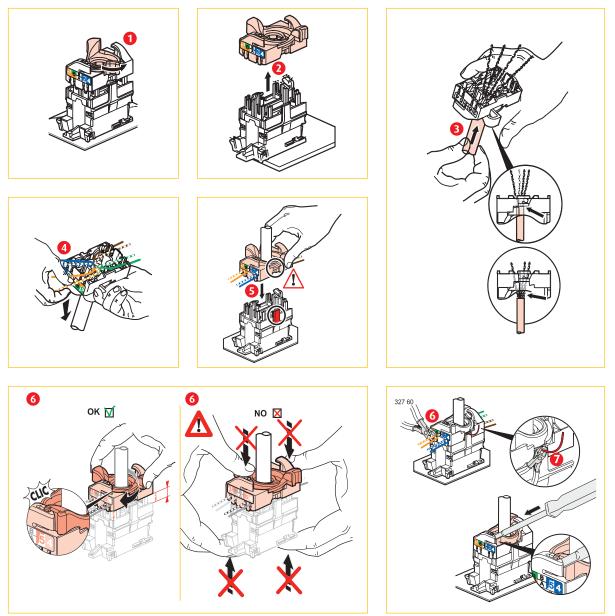








TECHNICAL DATA RJ45 (continued) Cat.No 6734 45



▲ SAFETY INSTRUCTIONS

(GB)(IE)

This product should be installed in line with installation rules, preferably by a qualified electrician. Incorrect installation and use can lead to risk of electric shock or fire.

Before carrying out the installation, read the instructions and take account of the product's specific mounting location.

Do not open up, dismantle, alter or modify the device except where specifically required to do so by the instructions. All Legrand products must be opened and repaired exclusively by personnel trained and approved by Legrand.

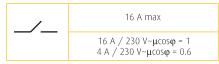
Any unauthorised opening or repair completely cancels all liabilities and the rights to replacement and guarantees.

Use only Legrand brand accessories.



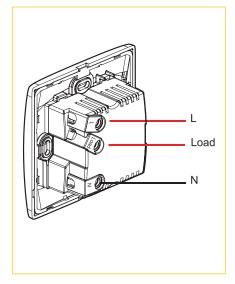
TECHNICAL DATA KEY CARD SWITCH Cat.Nos 6734 80 - 6734 83

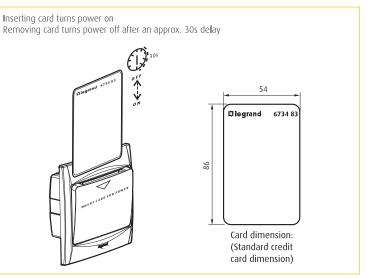
Characteristics



Wiring

Operation





Utilization

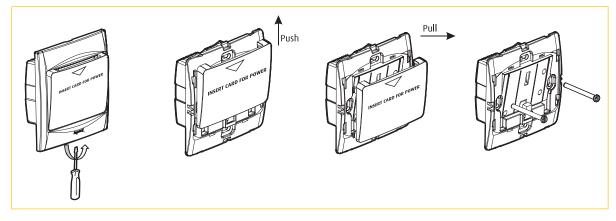


1. 1800 W incandescent or halogen with ferromagnetic transformer.

- 2. 800 W inductive (motor).
- 3. 400 VA compensated fluorescent.
- 4. 800 VA fluorescent with electronic ballast.

Important: For load higher than indicated in the above table, use a contactor.

Disassembly





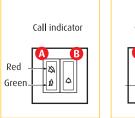
TECHNICAL DATA HOTEL BEDROOM CALL INDICATOR AND INTERNAL CONTROL UNIT Cat.Nos 6734 81 / 6734 82

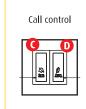
Characteristics

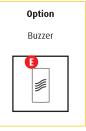


Voltage		ŀ	Audible signal	
230 V~ 50 Hz	2 x 2.5 mm²	- 5 °C + 40 °C	230 V~ / 250 mA 70 - 90 dB	

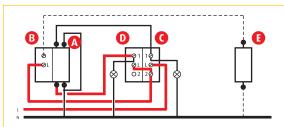
Description



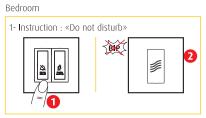




Wiring



Operation

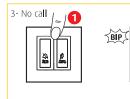






Corridor



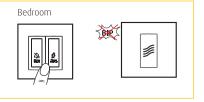




2

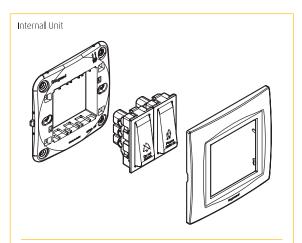


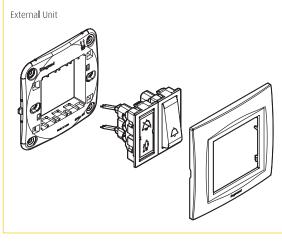
Note: If both buttons are pressed simultaneously, priority is given to the «don't disturb» call





Assembly





SUTCHES

THE NO PROBLEM STORY

There is a reason why Britzy is the No Problem Switch. Imagine no more confusion at the switchboard thanks to crystal clear laser markings indicating the functions. Imagine never having to worry about the safety of your kids around sockets. Most importantly, imagine performance that lasts for over 1,00,000 clicks and looks great on your wall. Britzy thought about all the little things you didn't think about so you wouldn't need to fret about them later on, especially when using the wiring accessories.

A lot of attention goes into every switch we make to ensure safety and comfort. These small conveniences make Britzy a great switch with the safety and quality standards you expect from Legrand. As a world leader in wiring accessories with 70 years of experience and a market presence across 180 countries, Legrand leverages its knowledge, experience and best practices from across the globe to offer products that create an enhanced user experience. With Britzy, we bring you the ideal combination of design, performance, simplicity and class.

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Cabin No. 9, Second Floor, Madhok Trade Centre, Madhok Complex, Ferozpur Road, LUDHIANA - 141 001. Tel/Fax No : (0161) 277 0301 / 304

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customer.care@legrand.co.in