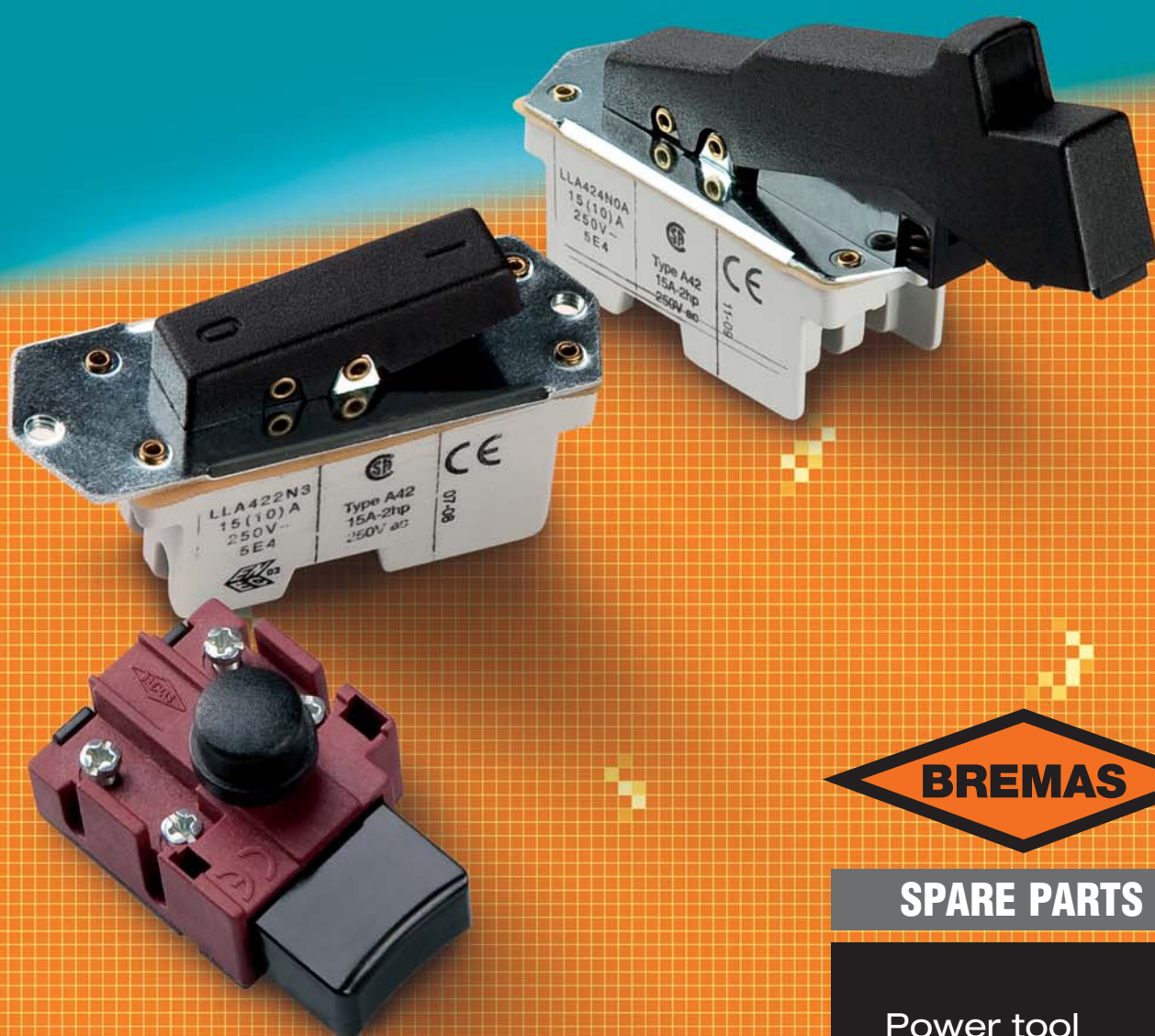




BREMAS

SPARE PARTS

Power tool
switches



SPARE PARTS

Approvals

Power tool switches

■ International standards and approvals

Country	Authority	Mark of standard	LEA202 LFA203	LLA42 LLA43	LNA45	LAA65 LAA88
USA/Canada	UL investigated according to CSA	 ¹				
Canada	CSA International	 ²		:		
Germany	Verband Deutscher Elektrotechniker	VDE 0630 ³	+	+	+	+
			+	+		+
			+			+
Switzerland	Schweizerischer Elektrotechnischer Verein	 ³	+	+	+	+
			+	+		+
			+			+
Denmark	Danmarks Elektriske Materielkontrol	 ³	+	+	+	+
			+	+		+
			+			+
Norway	Norges Elektriske Materielkontrol	 ³	+	+	+	+
			+	+		+
			+			+
Sweden	Svenska Elektriske Materielkontrollanstalten	 ³	+	+	+	+
			+	+		+
			+			+
Finland	Sähötar-kastuskeskus	 ³	+	+	+	+
			+	+		+
			+			+
Austria	Österreichischer Verband für Elektrotechnik	 ³	+	+	+	+
			+	+		+
			+			+
Great Britain	British Standards Institution	BS EN 61058 ³	+	+	+	+
			+	+		+
			+			+
IEC International Electrical Commission		IEC 61058 ⁴	+	+	+	+
			+	+		+
			+			+
Russian Federation	GOST	 ³	:	:	:	:
			:	:		:
			:			:

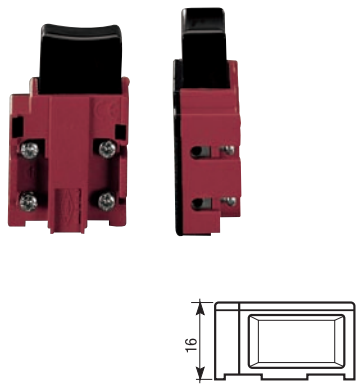
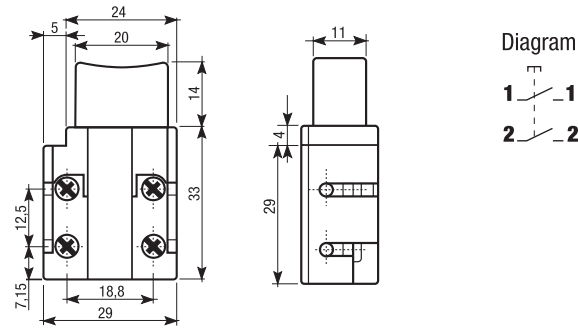
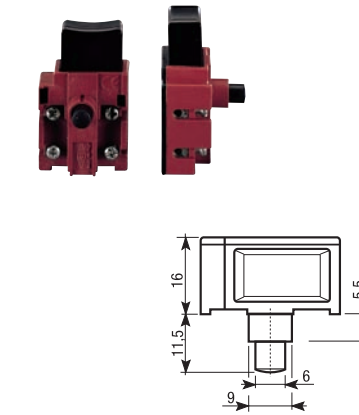
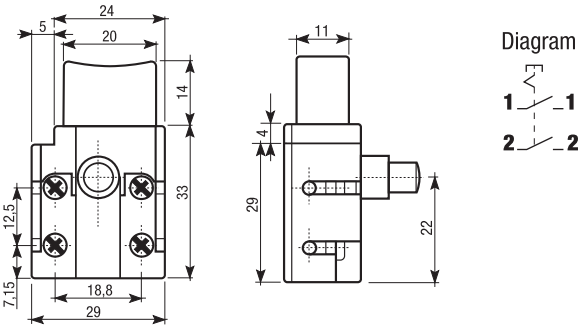
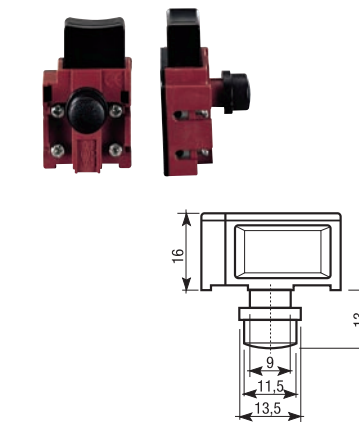
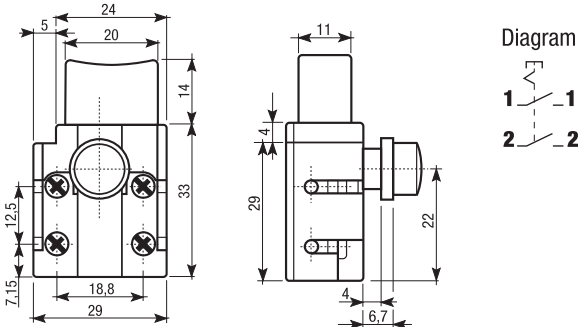
- Approved
- + Conforms to requirements

Notes:

- 1) UL Approval File E181010
- 2) CSA Approval File 0282121-0-000
- 3) It is not required to bear a symbol but switches must conform to requirements.
- 4) IEC does not operate an approval scheme

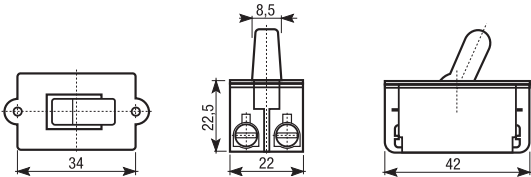
2 poles trigger switches

LAA65-LAA88 Series

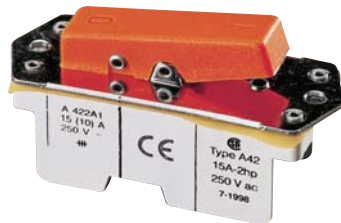
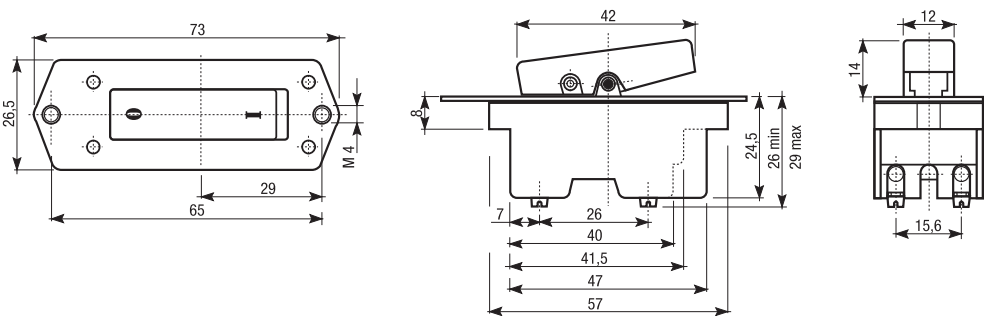
	Part no.	Type	Description	Pack.
	VG811400	LAA65301	2 pole switch, command button without lock, 4 screw terminals	10
				
	VG813000	LAA65311	2 pole switch, command button with lock in ON Ø 6, 4 screw terminals	10
	VG827000	LAA88311	2 pole switch, command button with lock in ON Ø 6, 4 silver screw terminals	10
				
	VG815500	LAA65331	2 pole switch, command button with lock in ON Ø 11,5, 4 screw terminals	10
				

2 poles switch with lever

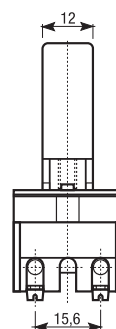
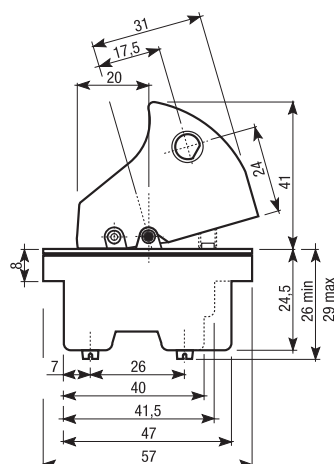
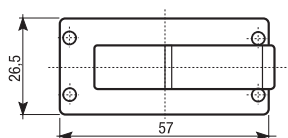
LEA202-LEA202A Series

	Part no.	Type	Description	Pack.
	VG842900	LEA202R	2 pole switch with stable lever	10
	 Diagram 			

LLA42 Series

	Part no.	Type	Description	Pack.
	VG859300	LLA422N1	2 pole switch with black lever, fixing holes distance 55mm	10
	VD794500	LLA422A1	2 pole switch with orange lever, fixing holes distance 55mm	10
	VG861900	LLA422N3	2 pole switch with black lever, fixing holes distance 65mm	10
				
Diagram				
				

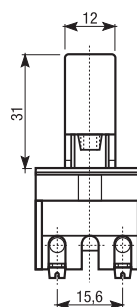
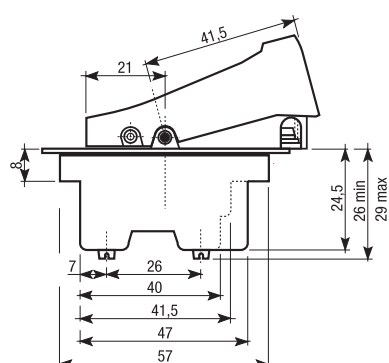
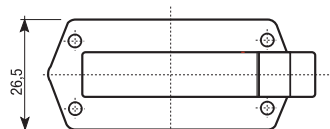
Part no.	Type	Description	Pack.
VG862700	LLA423N0	2 pole switch with black unstable lever, without fixing holes, L=31 mm	10



Diagram



VG865000	LLA424N0	2 pole switch with black unstable lever, without fixing holes, L=41,5 mm	10
VG866899	LLA424N0A	2 pole switch with special lever	10

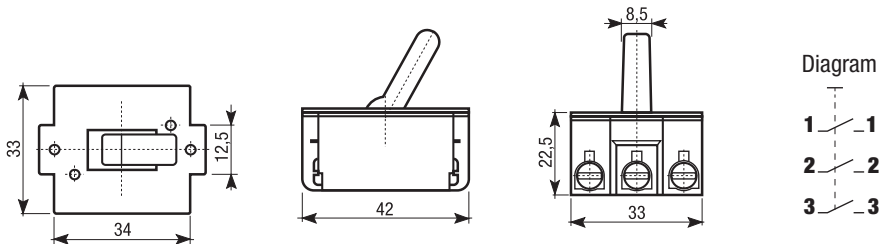
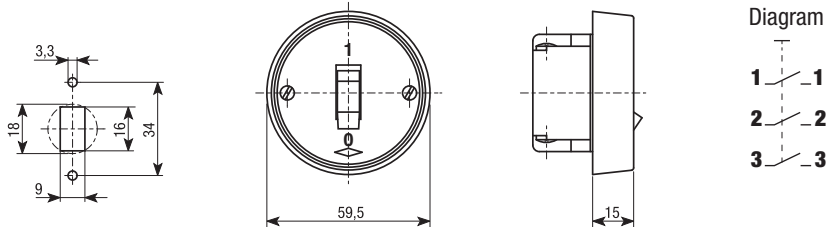


Diagram

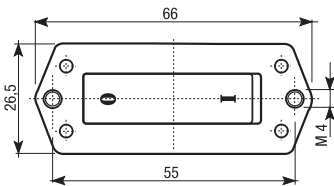
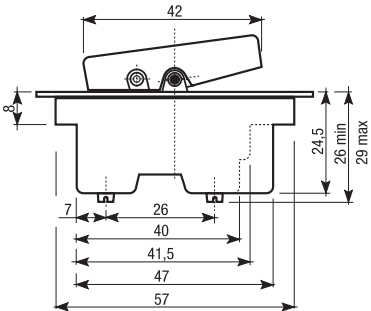
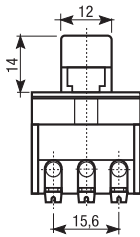
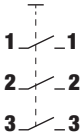


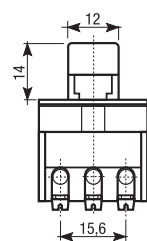
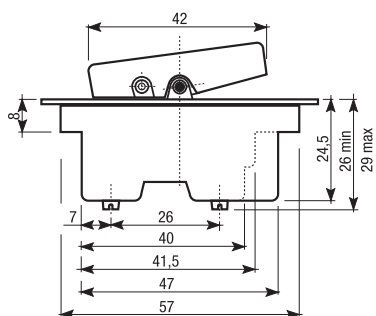
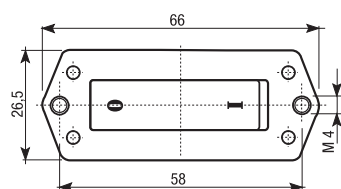
3 poles switch with lever

LFA203 Series

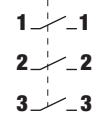
	Part no.	Type	Description	Pack.
	VG848600	LFA203R	3 pole switch with stable lever	10
				
	VI086100	LFA203RPT	3 pole switch with guarded round grey plate, rear mounting	5
				

■ LLA43 Series

Part no.	Type	Description	Pack.
VG874200	LLA432N1	3 pole switch with black stable lever, fixing holes distance 55mm, L=26,5 mm	10
			
   Diagram 			
VG875900	LLA432N2	3 pole switch with black stable lever, fixing holes distance 58mm, L=26,5 mm	10

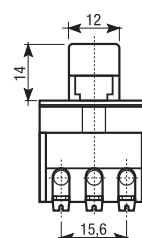
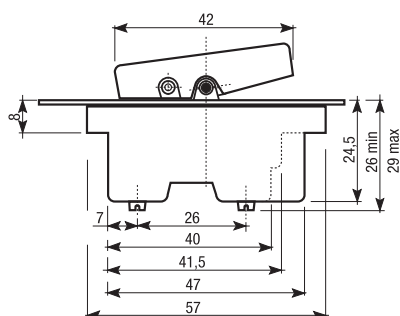
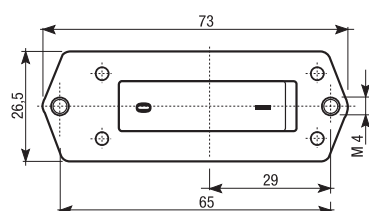


Diagram

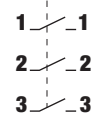


■ LLA43 Series

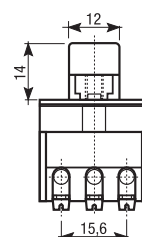
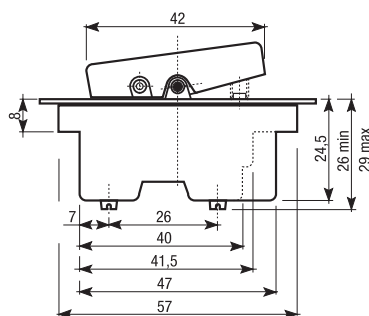
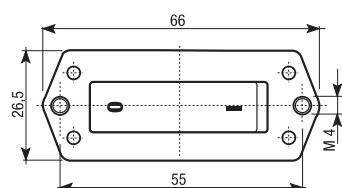
Part no.	Type	Description	Pack.
VG876700	LLA432N3	3 pole switch with black stable lever, fixing holes distance 65mm	10



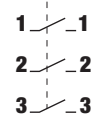
Diagram



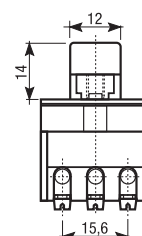
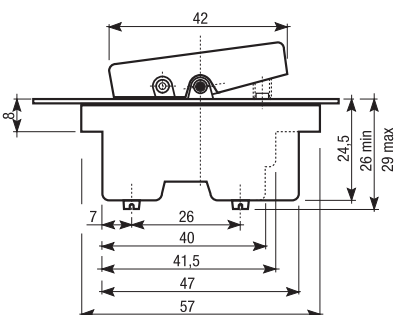
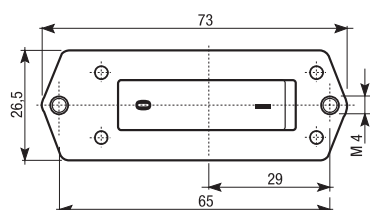
VG943500	LLA438N1	3 pole switch with black unstable lever, fixing holes distance 55mm	10
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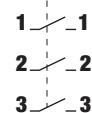
Diagram

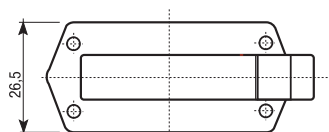
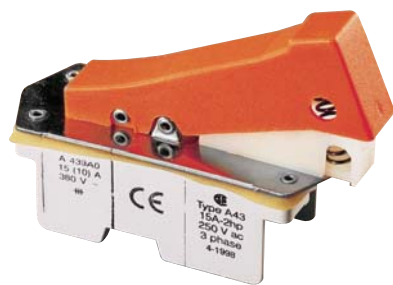


VD877800	LLA438N3	3 pole switch with black unstable lever, fixing holes distance 65mm	10
VD894300	LLA438A3	3 pole switch with orange unstable lever, fixing holes distance 65mm	10



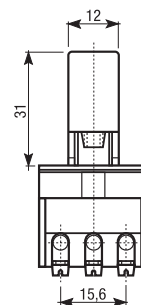
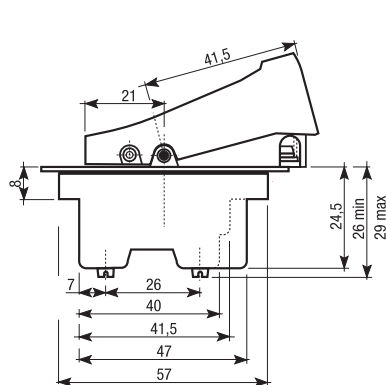
Diagram





VG882500 LLA439A0 3 pole switch with orange unstable lever, without fixing holes

10



Diagram

1 - 1
2 - 2
3 - 3

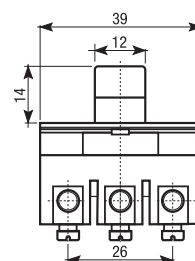
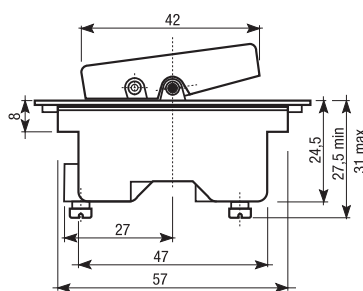
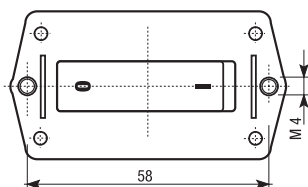
LNA45 Series

Part no. Type Description

Pack.

VG888200 LNA452N2B 3 pole switch with black stable lever, fixing holes distance 58mm, L=39mm

10



Diagram

1 - 1
2 - 2
3 - 3

Accessories

Dustproof cover

	Part no.	Type	Description	Pack.
	PROTG4198	G4198	Dustproof cover	10
	