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JOYSTICKS

Joystick heads & contacts

LMV2A Joystick 2 Position Spring Return Lock In 0

- Mounts in Ø22.5 mm hole
- 2 or 4 way plus centre off
- Stable or spring return
- · Centre position latched or unlatched



BACO

PRODUCT DESCRIPTION

Joystick heads are available in 2 or 4 way, stable or spring return and with latched (button to release) or non latched centre off. All heads come with a 3 position contact holder clip but the M11 contact blocks must be ordered separately.

The joystick heads require a special contact block (M11) that has 2 x N/O electrical contacts. The contacts will always be open when the head is in the centre off position and will close respectively in each of 2 positions.

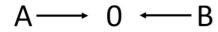
A 2 way joystick can have 1 or 2 x M11 contact blocks to achieve 1 or 2 separate closed contacts in each of the 2 positions respectively excluding the centre off position.

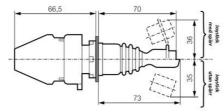
A 4 way joystick requires 2 x M11 contact blocks to achieve a separate closed contact in each of the 4 positions excluding the centre off position.

TECHNICAL DATA

Climatic resistance - constant humid heat	IEC 60068-2-3
Climatic resistance - cyclic damp heat	IEC 60068-2-30
Climatic resistance - sea air	IEC 60068-2-52
Function	Spring return
IP class	IP65
Positions	3
Protection class	II
Storage temperature max	70 °C
Storage temperature min	-40 °C
Temperature operational max	70 °C







Kontaktfunktion 3-läges joystick

				Α	0	В	
LM11	13		14	Χ			
	11	_ \	12			Χ	
LM11	23		24			Χ	
	21		22	Χ			

oystick	is												
2	position					4	position						
	Two mock cur (LME)	ITANDARD WITH	ADVETO	CR HEA	4	1	WO BLOCK CLIP (LME)	STANDARD WITH	.ovin	* 104	a)		
	Uther in: Clip tocation	Seminal Numbers		Pesitio			UMm in Clip tocation	Terminal Numbers	A		esitio		ı
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ê	1	14	0	0 0	0	0.0.0	i.	24 12	0 x	×	0	00	-
1	Four succe cur (LME)	W BLOCK CLIF (LAMES)				i	FOUR BLOCK CUP (LMES						
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	i	3-4 3-2	0 X	0	x 0	0.00	i	34 12	0	× 0	0	0.0	0
ñ	- 1	9-4 1-2	× 0	0	0 X	1	î î	94 11	0	0	0	0 X	
	4	3-4	0	0.0	×			14	0 1	×	0	0.0	9

stick	is												
2	position					41	position						
1	Two mock cur (LME)	STANDARD WITH	e portin	CK HEE	u)	7	Two block cur (LME) - STANDARD WITH SOVETCK HEAD)						
1	UNe le Clip tocation				Ulfin in Clip tocation	Seminal Numbers	A		Position B O C				
	18	3-4 1-2	×	0 0	0 X	0.0.0	V	34	0 0	0 0	0	°×	8
	1	24 12	0	0 0	× 0	4	1	14	0	0	0	00	00
1	Four succe cur (LME)				=	,	OUR MOCK CUP (LME)						
	Clip Location	Seminal Numbers		Position			(Me in Clip tocation	Seminal Numbers	A		O		0
		9-4 1-2		0 0	0 X			34 12	0	0 0	0	0 X	× 0
	- 1	9-6 1-2	0 X	0 0	X 0	0.00	- 1	34 12	0 X	X 0	0	0 0	00
	1	9-4 1-0	0	0	0 X	-1-	£1	9-4 1-1	0 0	0	0	0 X	× 0
	4	34	0	0 0	×			14	0 ×	×	0	00	0 0