

JOYSTICKS

Joystick heads & contacts

LM4F "JOYSTICK 5-POS. 4 STAY-PUT TO ""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.

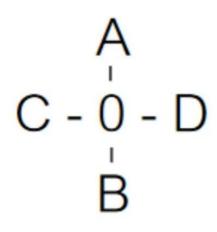
The joystick heads require a special contact block (M11) that has 2 x N/O electrical contacts. The contacts will always be open when the head is in the centre off position and will close respectively in each of 2 positions.

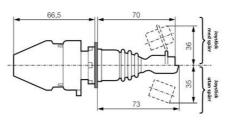
A 2 way joystick can have 1 or 2 x M11 contact blocks to achieve 1 or 2 separate closed contacts in each of the 2 positions respectively excluding the centre off position.

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.

SPECIFICATIONS

Climate resistance cyclic damp heat	IEC 60068-2-3
Climate resistance to sea air	IEC 60068-2-52
Climate-resistant heat	IEC 60068-2-30
Function	Stable
IP Class	IP65
Number of positions	5
Protection Class	II
Temperature range bearing, from	-40 °C
Temperature range bearing, to	70 °C
Temperature range from	-25 °C





Kontaktfunktion 5-läges joystick

				Α	С	0	В	D
LM11	13	-,/	14		Χ			
	11	_ _	12					X
LM11	23	-,/	24				Χ	
	21	_ _	22	Χ				

MECHA	NICAL	OPER	ATION	- IOVSTIC	ė

OF			

	osition					4	position						
P	WO SLOCK CLIP (LME)	TANDARO WITH	ADVETO	CK HEA	u)	1	we made our (LME)	STANDARD WITH	- sovin	CK HEA	10)		-
П	Differ lan	Terminal		Positio			LMm in	Terminal			hnitio		
ŀ	Cliptocation	Numbers	A	0	1		Cliptocation	Numbers	A		0	C	
		34	×	0	0			24	0	0	0	0	
	- 0	14	0	0	×	0.00		14	0	0	0	×	
		94	0	0	X	0		24	0	×	0	0	
		+1	*	9	0			1.5	x	0	0	0	
F	DUR BLOCK CUP (LIMIT	•	_	_	=	i	OUR BLOCK CLIP (LMES)	_	_	_	_	
	(Mee in	April		Position									
ŀ	Clip tocation	Numbers	-	0	-		Olgitocation	Numbers	A.	-	0	5	-
										0	0	0	
		14	0	0	×			10	0	0	0	C D X X O O O O X X O O O O	
				0	×					×	0	0	
L		1-3	X	0	0	0.00	1	14	×	0	0	0	
				0		1				0	0		
L	11	10	0	0	X)	10	0	0	0	X.	
ſ				0	×					ж	0		
											0	0	

	position					4	position						
1	Тwo всоск сыт ("МЕЗ - гламовко with контлох нека)						wo stock cur (LME)	STANDARD WITH	KOVIII	× ×0.6	a)		
	Differ in:	Terminal		Position			Differ in:	Terminal			Position		
٦	Clip tecation	Numbers	A	0	1		Cliptocation	Numbers	A		. 0	c	D
		24	×	0	0			24	0	0	0	0	,
1	- 1	14	0	0	×	0.8.0		14	0	0	0	×	-
		94	0	0	×	0		34	0	×	0	0	
		+4	×	0	0		*	+3	×	0	0	0	-
1	ove mock cur (LMS)		i	OUR MIDCE CUP (LMI))	_		_	_				
	DMH III	Sermonal		Pysitol			(Mor in	Servinal			histor		
1	Clip tocation	Numbers	<u>A</u>	0	1		Cliptocation	Numbers			0	c	-
		34	×	0	0			34	0	0	0	0	,
1	,	14	0	0	×			1-2	0	0	0	×	4
		34	0	0	x			34	0	×	0	0	0
1	- 1	1-2	X	0	0	0.0.0		1-2	×	0	0	0	6
		34	×	0	0	ń.		24	0	0	0	0	
ı	1	10	0	0	X		i	14	0	0	0	×	4
		3-4	0 1		×			34	0 ×	-30	0	0 0	. 6
	4							1-2		0			- 6