

PRODUCT CODE:-	EMO-13-X (Series)	CATEGORY:-	IEC OUTLET
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BASIC DIMENSION:-		PANEL CUTOUT:-

SPECIFICATION TABLE:-		
SR.NO.	PARAMETER	SPECIFICATIONS
1	V/A Rating	10A 250V AC 20A 250V AC
2	Contact resistance (Initial)	10 m ohms max.
3	Insulation resistance at 500 V DC	1000 M ohms min.
4	H.V.Break down test (For 1minute)	2 KV AC
5	Panel thickness maximum - Other: Available on request	Standard : 1.5 Refer Ordering Table
6	Mounting	Panel, Snap-in type
7	Terminals	Solder-type / Fast-on
8	Withdrawal force	3.5 to 5.0 kg.
9	Permissible temp.	(a) With/Without load 0°C To 70°C 0°C To 65°C (b) For Soldering 270°C for 5 Sec. max.
10	Material	(a) Body Nylon-6, GF20%, V-2 (b) Contacts, Terminals Brass, Tin plating
11	Reference standards	IEC 60320-1, IEC 60320-3, UL-498, CSA : C22.2 No.182.3
12	Compliance Marking	
13	Approvals	

⊙ : Also available for temp. rating up to 125°C on request (For UL only)

ORDERING CODE:-

SERIES	TERMINAL TYPE	PANEL THICKNESS	TERMINAL DETAILS	VARIETY																																									
EMO-13	<table><tr><td>Code</td><td>Terminal position</td></tr><tr><td>No Suffix</td><td>One-way terminal</td></tr><tr><td>T</td><td>Two-way terminal</td></tr></table>	Code	Terminal position	No Suffix	One-way terminal	T	Two-way terminal	<table><tr><td>No Suffix</td><td>1.5</td></tr><tr><td>K</td><td>0.9</td></tr><tr><td>A</td><td>1.0</td></tr><tr><td>B</td><td>1.2</td></tr><tr><td>D</td><td>1.8</td></tr><tr><td>E</td><td>2.0</td></tr><tr><td>G</td><td>2.5</td></tr><tr><td>J</td><td>3.0</td></tr></table>	No Suffix	1.5	K	0.9	A	1.0	B	1.2	D	1.8	E	2.0	G	2.5	J	3.0	<table><tr><td></td><td></td><td>A (Capsule Hole)</td><td>B (Drop Hole)</td><td>C (Fast-on)</td></tr><tr><td>T2</td><td>2.8x0.80</td><td></td><td></td><td></td></tr><tr><td>T4</td><td>4.8x0.80</td><td></td><td></td><td></td></tr></table>			A (Capsule Hole)	B (Drop Hole)	C (Fast-on)	T2	2.8x0.80				T4	4.8x0.80				<table><tr><td>No Suffix</td><td>W/O lock</td></tr><tr><td>1V2</td><td>Side Lock variety</td></tr></table>	No Suffix	W/O lock	1V2	Side Lock variety
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EXAMPLE :-

1)EMO-13-T2A-1V2

2)EMO-13-T-BT4B-1V2

						APP	17.05.06	SBP	 Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com	
						CHK	17.05.06	SNV		
						DRN	17.05.06	SNV		
REV	IS	WAS	DATE	SIGN	APP.	BY	DATE	SIGN		
UNSP.TOLERANCE		DIMNS. IN	WT(Gm)	SCALE:-	PROJECTION		SHEET	DRAWING NUMBER		
OVER	-	1	10	mm	Max.	NTS.		1 OF 1	P E M O 2 0 1 3	REVISION
UP TO	1	10	-	Moulding, plating details as per Bill of Material						0
±	0.2	0.3	0.5	Unspecified colour is Black, GF:Glass filled.						

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

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