

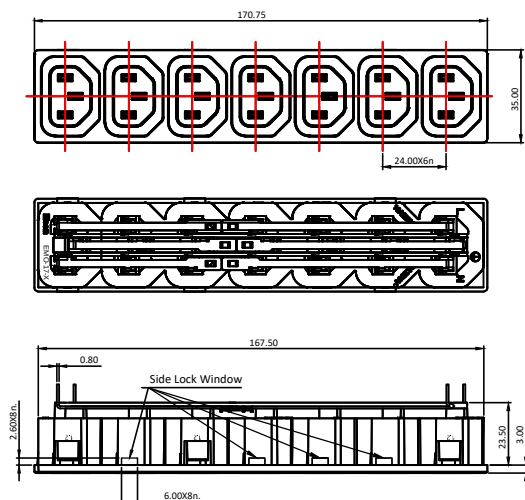
PRODUCT CODE:-

EMO-17-X (Series)

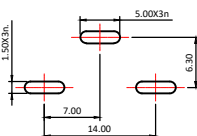
CATEGORY:-

IEC OUTLET

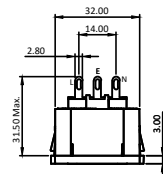
BASIC DIMENSIONS:-



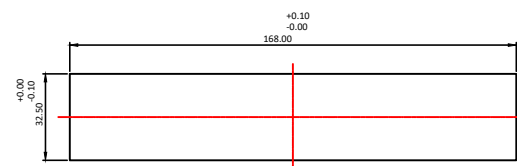
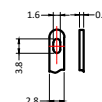
PCB DETAILS



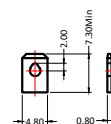
Terminals: 2.8x0.8



PANEL CUTOUT:-


 TERMINALS
 (Scale:- 2:1)
 2.8x0.8 (T2)


4.8x0.8 (T4)



SPECIFICATION TABLE:-

SR.NO.	PARAMETER		SPECIFICATIONS
1	V/A Rating		10A 250V AC 20A 250V AC
2	Contact resistance (Initial)		10 mohms max.
3	Insulation resistance at 500 V DC		1000 Mohms 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 / PCB-type
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-17	Code Terminal position	No Suffix 1.5	A (Capsule Hole) B (Drop Hole) C (Fast-on)	No Suffix W/O lock
	No Suffix One-way terminal	K 0.9	T2 2.8x0.80	1V2 Side Lock variety
	T Two-way terminal	A 1.0	T4 4.8x0.80	
		B 1.2		
		D 1.8		
		E 2.0		
		G 2.5		
		J 3.0		

EXAMPLE :-

- 1)EMO-17-T2A-1V2
- 2)EMO-17-BT4B-1V2
- 3)EMO-17-T4C-1V2

						APP	21.10.11	PBM	Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com
						CHK		PGP	
						DRN	21.10.11	VICKY	
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 1 7 X	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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