

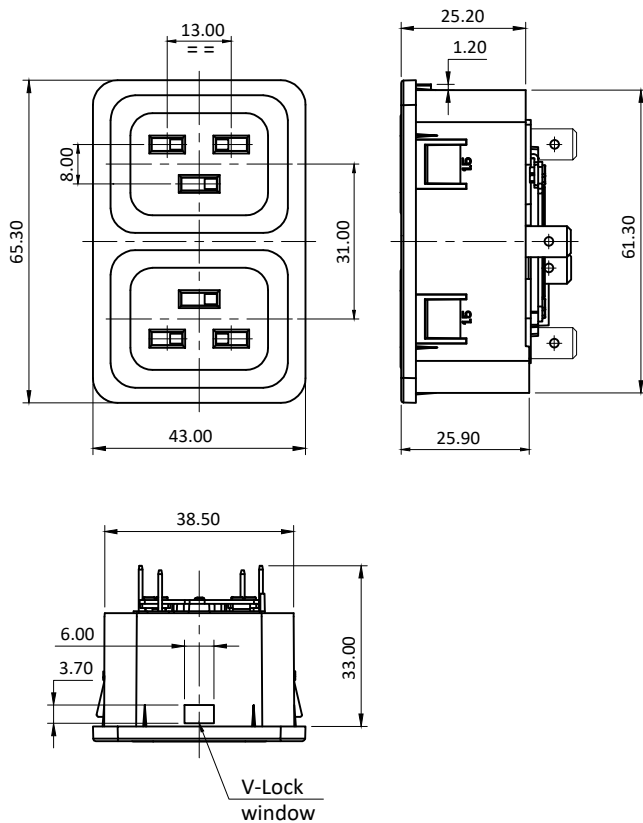
PRODUCT CODE:-

**EMO-182-X (Series)**

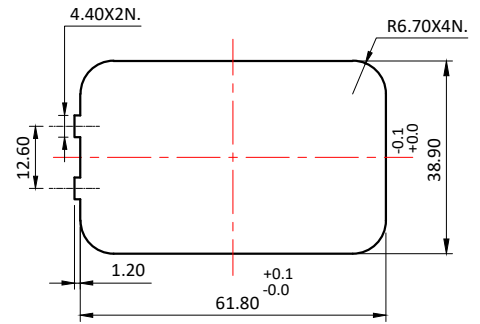
CATEGORY:-

**IEC OUTLET**

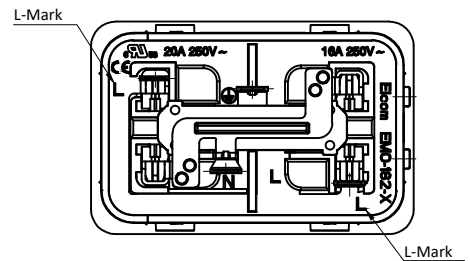
**BASIC DIMENSIONS:-**



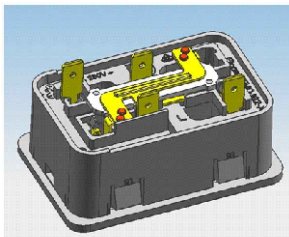
**PANEL CUTOUT:-**



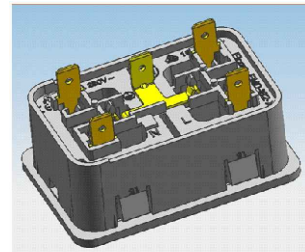
**Printing Details**



**EMO-182-1-01**

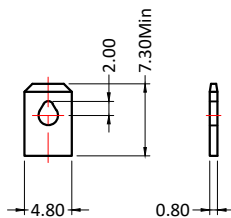


**EMO-182-1-02**

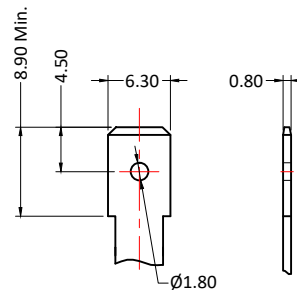



**TERMINALS  
(Scale:- 2:1)**

4.8x0.8 (T4)



6.3x0.8 (T5)



						APP	27.02.09	PBM	 <p>Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com</p>	
						CHK				
						DRN	27.02.09	uaj		
REV	IS	WAS	DATE	SIGN	APP.	BY	DATE	SIGN	DRAWING NUMBER	
UNSP.TOLERANCE		DIMNS. IN	WT(Gm)	SCALE:-		PROJECTION	SHEET	DRAWING NUMBER		
OVER	-	1	10	mm	Max.	NTS.	1	P E M O 2 1 8 2		
UP TO	±	0.2	0.3	Moulding, plating details as per Bill of Material Unspecified colour is Black, GF:Glass filled.				OF 2		REVISION
									0	

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

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PRODUCT CODE:-

**EMO-182-X (Series)**

CATEGORY:-





**IEC OUTLET**

**SPECIFICATION TABLE:-**

SR.NO.	PARAMETER		REMARKS
1	V/A Rating		16A 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		4.5 to 6.1 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:22.2 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	VARIETY	PANEL THICKNESS		TERMINAL DETAILS			TERMINAL POSITIONS		
EMO-182	1	No Suffix	1.5		A (Capsule Hole)	B (Drop Hole)	C (Fast-on)	No Suffix	E,N,L contact Integral
		K	0.9	T4	4.8x0.80			01	L-contact Individual E,N-contact Integral
		A	1.0	T5	6.3x0.80			02	N,L contact Individual E-contact Integral
		B	1.2						
		D	1.8						
		E	2.0						
		G	2.5						
		J	3.0						

**EXAMPLE :-**

- 1)EMO-182-1-T5B-01
- 2)EMO-182-1-BT5B-02

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						CHK			
						DRN	27.02.09	uaj	
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.	2 OF 2	P E M O 2 1 8 2	
UP TO	1	10	-	Moulding, plating details as per Bill of Material Unspecified colour is Black, GF:Glass filled.					REVISION
±	0.2	0.3	0.5						0

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