

PRODUCT CODE:- EMI-10-X (Series)	CATEGORY:- IEC INLET
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BASIC DIMENSIONS:- 	PANEL CUTOUT:- 	TERMINALS (Scale:- 2:1) 2.8x0.8 (T2)
	TERMINALS (Scale:- 2:1) 4.8x0.8 (T4) 	TERMINALS (Scale:- 2:1) 6.3x0.8 (T5)

SPECIFICATION TABLE:-

SR.NO.	PARAMETER	SPECIFICATION	
1	V/A Rating	10A 250V 15A 250V	
2	Contact Resistance (Initial)	10 mohms max.	
3	Insulation Resistance At 500 V DC	1000 Mohms min.	
4	H.V.Break Down Test (For 1-Minute)	2 KV AC	
5	Panel Thickness Other : Available on request	Standard : 1.5 Refer Ordering Table	
6	Mounting	Panel, Snap-in type	
7	Terminals	Solder-type / Fast-On	
8	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.
9	Material	(a) Body	Nylon-6, GF20%, V-2
		(b) Terminals	Brass, Tin plating
		(c) Contacts	Brass, Nickel plating
10	Reference Standard	IEC 60320-1, IEC 60320-3 UL-498, CSA:C22.2 No. 182.3	
11	Compliance Marking		
12	Approvals		

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

ORDERING CODE:-

SERIES	PANEL THICKNESS	TERMINAL DETAILS																																
EMI-10	<table border="1"> <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 border="1"> <thead> <tr> <th></th> <th>A (Capsule Hole)</th> <th>B (Drop Hole)</th> <th>C (Fast-on)</th> </tr> </thead> <tbody> <tr> <td>T2 2.8x0.80</td> <td></td> <td></td> <td></td> </tr> <tr> <td>T4 4.8x0.80</td> <td></td> <td></td> <td></td> </tr> <tr> <td>T5 6.3x0.80</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		A (Capsule Hole)	B (Drop Hole)	C (Fast-on)	T2 2.8x0.80				T4 4.8x0.80				T5 6.3x0.80			
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EXAMPLE :-
 1)EMI-10-T2A
 2)EMI-10-BT4B

APP	18.05.06	SBP	Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com												
CHK	18.05.06	Vikas													
DRN	18.05.06	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	I	2	0	1	0	REVISION
UP TO	± 0.2 0.3 0.5	Moulding, plating details as per Bill of Material Unspecified colour is Black, GF:Glass filled.										0			

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

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