



Part Number Coding Booklet

3 Phase Current Transformer

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Three phase measuring current transformers suitable for primary ranges from 60A to 630A with 5A secondary. Allowing installations directly next to the moulded case circuit breakers for greater speed of installation and optimisation of space. Applicable to MCCB such as Manufacturers: ABB, Hager, Dorman Smith, Schneider, Terasaki, Merlin Gerlin, Chint, Legrand plus many more.

Model wise details available as below;

Model	Product Description	Page No.
X301	XMER 3PH 75/15	3
X302	XMER 3PH 105/21	4
X303	XMER 3PH 140/31	5
X304	XMER 3PH 185/27	6
X305	XMER 3PH 185/37	7

The ranges given in the tables below are that of most commonly ordered type of meters.

For any range/type not available below, please consult the factory at info@sifamtinsley.com

Example: For XMER 3PH 75/15, X301- Part No.: X301- 22532B1000000

X301- XMER 3PH 75/15

22	Input Primary	150A
5	Input Secondary	5A
3	VA Burden	1.5VA
2	Accuracy	0.5
B	Case Colour	Ris
1	Design	Black case , Blue cap
000000	Version	Standard

Product Code	X301-	XX	X	X	X	X	XXXXXXX
Input primary	100A	18					
	125A	20					
	150A	22					
	160A	23					
Input Secondary	1A		1				
	5A		5				
VA burden	1.5VA			3			
	2.5VA			5			
Accuracy	1				1		
	0.5				2		
	3				3		
Case colour	Ris					B	
Version	Standard						0000000

Product Code	X302-	XX	X	X	X	X	XXXXXXXX
Input primary	100A	18					
	125A	20					
	150A	22					
	160A	23					
	200A	24					
	250A	27					
Input Secondary	1A		1				
	5A		5				
VA burden	1VA			1			
	1.5VA			3			
	2VA			4			
	2.5VA			5			
Accuracy	1				1		
	0.5				2		
	3				3		
Case colour	Sifam Tinsley					S	
Version	Standard						000000

Product Code	X303-	XX	X	X	X	X	XXXXXXXX
Input primary	250A	27					
	300A	28					
	400A	31					
	500A	32					
	600A	33					
	630A	34					
Input Secondary	1A		1				
	5A		5				
VA burden	1.5VA			3			
	2.5VA			5			
	3.75VA			7			
Accuracy	1				1		
	0.5				2		
	3				3		
Case colour	Sifam Tinsley					S	
Version	Standard						000000

Product Code	X304-	XX	X	X	X	X	XXXXXXX
Input primary	40A	11					
	60A	14					
	80A	17					
	100A	18					
	150A	22					
	200A	24					
	250A	27					
	300A	28					
	400A	31					
	500A	32					
Input Secondary	1A		1				
	5A		5				
VA burden	1.25VA			2			
	1.5VA			3			
	2.5VA			5			
	5VA			8			
Accuracy	1				1		
	3				3		
Case colour	Ris					B	
Version	Standard						0000000

Product Code	X305-	XX	X	X	X	X	XXXXXXXX
Input primary	300A	28					
	400A	31					
	500A	32					
	600A	33					
	800A	37					
Input Secondary	1A		1				
	5A		5				
VA burden	2.5VA			5			
	5VA			8			
Accuracy	1				1		
	3				3		
Case colour	Ris					B	
Version	Standard						0000000



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