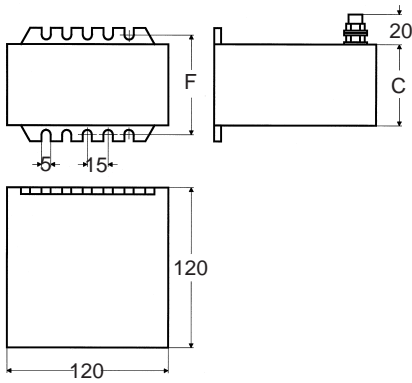


Type UA, UB & UC

Picture showing type UA 400/5+300/5+200/5+100/5//5A 10VA CI 0.5



Summation current transformer, with nickel plated brass bolt terminals and moulded fixing brackets
A summation current transformer is designed to accept a number of current inputs and deliver an output current proportional to the inputs. The input signals are normally derived from a main CT.

Note: Primary windings not in use must be left open and not short circuited.

Selection of type UA, UB or UC is dependent upon the electrical requirements of the transformer	Type	UA 221-	UB 222-	UC 223-		
	C	53	79	105		
F	65	91	117			
* basic charge ** additional charge *** additional charge 15%	Prim A	Burden in VA in Class			sec 5A*	sec 1A**
		0.2***	0.5	1	cat. no	cat. no
	5 + 5		5	10	-6000	-6010
	=	5	7.5	15	-6001	-6011
	2 x 5	5	10	20	-6002	-6012
		7.5	15	30	-6003	-6013
	10	20	40	-6004	-6014	
Additional charge to above specifications The list is valid for primary inputs of same ratio (e.g. 100/5 + 100/5) For inputs of different ratio, additional charge per input: -6040	Prim A	cat. no	prim A	cat. no		
			1 x 1	-6031		
			2 x 1	-6032		
	3 x 5	-6023	3 x 1	-6033		
	4 x 5	-6024	4 x 1	-6034		
	5 x 5	-6025	5 x 1	-6035		
	6 x 5	-6026	6 x 1	-6036		
	7 x 5	-6027	7 x 1	-6037		
8 x 5	-6028	8 x 1	-6038			
Examples, 10VA CI 0.5: 5+5/5A 200/5+100/5//5A 100/5+100/1//5A 200/1+100/5//5A 200/1+100/5//1A 100/5+100/5+100/5//5A = 3x100/5//5A = 3x5/5A 200/5+2x100/5//5A 300/5+200/5+100/5+300/1+200/1+100/1//1A	Catalogue no.					
	-6002					
	-6002 + -6040					
	-6002 + -6031					
	-6002 + -6031 + -6040					
	-6002 + -6031 + -6040 + -6012					
	-6002 + -6023					
	-6002 + -6023 + -6040					
	-6002 + -6026 + -6040x5 + -6033 + -6012					

**special primary or secondary current
9 or more inputs** **on request
on request**