

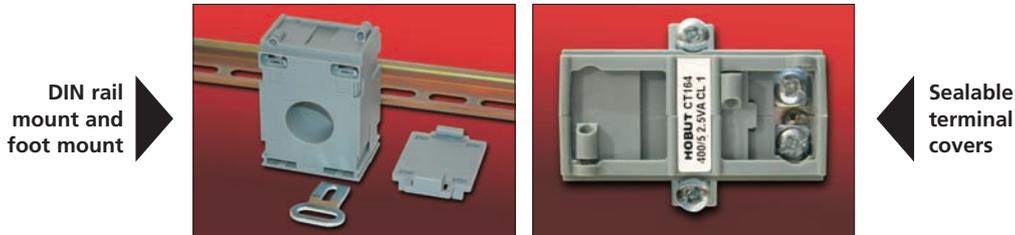
STANDARD CURRENT TRANSFORMERS SELECTION GUIDE

HOBUT

PRODUCT SELECTION GUIDE

An easy to use product selector for the HOBUT range of standard current transformers. Many more current transformers can also be seen on our web site

www.currenttransformers.co.uk



SERIES	13 SERIES			14 SERIES		16 SERIES		17 SERIES
	TYPE 132	TYPE 141	TYPE 143	TYPE 160	TYPE 162	TYPE 164	TYPE 175	
Inside Dia. (mm) Ø	21	15	24	–	20	28	40	
Busbars (mm)	–	–	30 x 10 20 x 20	WOUND PRIMARY	20 x 20	40 x 10 30 x 10	50 x 10 40 x 30	
Dimensions (mm)	H	65	70	85	78	78	95	
	W	45	49	49	60	60	70	
	D	30	43	30	43	30	40	
DIN Rail Mount	●	●	●	●	●	●	–	
Foot Mount	●	●	●	●	●	●	●	
Terminal Cover	●	●	●	●	●	●	●	
PRIMARY CURRENT	40A ↓ 300A	25A ↓ 125A	60A ↓ 600A	1A ↓ 60A	30A ↓ 75A	100A ↓ 800A	250A ↓ 1200A	

SERIES	18 SERIES	19 SERIES	20 SERIES		21 SERIES	101L SERIES
	TYPE 186	TYPE 196	TYPE 206	TYPE 208	TYPE 21	TYPE CTH101L
Inside Dia. (mm) Ø	45	–	60	60	85	–
Busbars (mm)	60 x 15 50 x 30	60 x 30	60 x 30 50 x 50	80 x 10 60 x 30	100 x 30 80 x 50	100 x 55
Dimensions (mm)	H	126	124	124	160	144
	W	85	90	100	100	129
	D	30	45	40	40	40
DIN Rail Mount	–	–	–	–	–	–
Foot Mount	●	●	●	●	●	●
Terminal Cover	●	●	●	●	●	●
PRIMARY CURRENT	400A ↓ 1600A	400A ↓ 1600A	400A ↓ 2000A	400A ↓ 2000A	400A ↓ 4000A	600A ↓ 4000A

All current transformers are supplied as standard with 5A secondary. 1A secondary available by request.
A range of accuracies are available from 0.2S to class 3, protection and class X.

SERIES	127 SERIES		RECTANGULAR MOULDED CASE				
	TYPE CTH127M	TYPE CTH127L	TYPE CTV65	TYPE CTV84	TYPE CTV105	TYPE CTV127M	TYPE CTV127L
Inside Dia. (mm)	Ø	–	–	–	–	–	–
Busbars (mm)	127 x 38	127 x 54	65 x 32	84 x 34	105 x 38	127 x 38	127 x 54
Dimensions (mm)	H	115	140	113	135	156	178
	W	160	160	90	96	98	125
	D	40	40	45	40	40	40
DIN Rail Mount	–	–	–	–	–	–	–
Foot Mount	●	●	●	●	●	●	●
Terminal Cover	●	●	●	●	●	●	●
PRIMARY CURRENT	400A	400A	150A	150A	200A	400A	400A
	↓ 4000A	↓ 6000A	↓ 2000A	↓ 2500A	↓ 4000A	↓ 4000A	↓ 6000A

SERIES	3 PHASE			CAST RESIN	RING TYPE
	TYPE CT75	TYPE CT105F	TYPE CT140F		
Inside Dia. (mm)	Ø	16	21	25 or 31	
Busbars (mm)	16mm APERTURES	21mm APERTURES	25mm or 31mm APERTURES	MANUFACTURED TO ORDER	MANUFACTURED TO ORDER
Dimensions (mm)	H	80	79	90	ANY SIZE
	W	75	105	140	ANY BUSBAR
	D	60	38	38	
DIN Rail Mount	–	OPTION	OPTION	–	–
Foot Mount	●	●	●	–	OPTION
Terminal Cover	●	●	●	–	–
PRIMARY CURRENT	60A	100A	250A	100A	1A
	↓ 160A	↓ 250A	↓ 600A	↓ 6000A	↓ 6000A

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A range of accuracies are available from 0.25 to class 3, protection and class X.

Quality

HOBUT products are manufactured to stringent Quality Control techniques and the company is approved to ISO 9001 certification.



CUSTOM PRODUCTS

Howard Butler Ltd. manufacture special CTs for various applications throughout the world. We manufacture high accuracy CTs such as 0.2S & 0.5S, protection CTs such as 5P10 & 5P20, Class X CTs and more. We can provide a solution for every low voltage CT application.



Our policy is one of continuous development and therefore specifications may change without notice.

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